04-05-65 095/ STEINIA FUSERTA 1131N-150 31W 0952 SulA dACTYINTA 09°3611-151 413'W 04-06-65 0953 PaFFINUS PAZIFICUS 09°2711-151°4741 04-16-65 0954 Pattenus PACITICUS 09 27N-151°47W 04-06-65 0955 Jula dHETYLATRA 08°5611-152°17W 04-06-65 1. 08°47'N-152°27W 0956 04-06-65 08°07 N-153°37W 04-17-65 0957 08°07N-15337W 04-17-65 0958 04-07-65 08°09 N-153°4/3W 0959 08°28N-153 35W 04-07-65 0961 08°20N-153°35W 04-07-65 0962 04-11-65 0963 SIEINA FUSCATA 16°07 NI-161°34W 0964 / PARETHON rubricandA 1606N-161304 04-11-65 16°37N-169°04W 04-13-65 0965 STEVNA FUSCATA 04-13-65 15°50N-169°16W 0966 Paffinus griEsus 13°30 N - 169°38 W 04-14-65 0967 SalA SulA 13º14NI-169°58W 04-14-65 0968 SulA sulA 15°24N-169°54W 0969 SulA DAZTYLATVA 04-16-65 15° 3 = N-170° 08 W 04-16-65 0970 STEINH FUSCATA 0971 " 04-16-65 15°27N-170°12W 04-16 65 15 24N-170 16W 0972 "

			2	
0973	STEVME	FUST 11714	15° 22'N-170°19W	04-16-65
		, /	15° 10'N - 170°28'W	04-16-65
0975			15°10N-170°28'W	04-16-65
	Sula s		15°10'11-170°31'W	04-16-65
0977	STEVNA	fuse ATA	14°59'A1-170°37W	04-16-65
0978	Paffinus	PAZIFIEUS	14959N-170°37W	04-16-65
		FUSCATA	14°55 N-170°41W	04-16-65
- 1	1	N lepturu		04-16-65
		FUSCATA	14°36N-171°03W	04-16-65
0982	//		14°36N-171°03W	04-16-65
0983			14°36'N-171003'W	04-16-65
0984	//	11	14°36N-171°03W	04-16-65
0985	1 8	1 (14°361V-171°03'W	04-16-65
0986	₹ ?	P *	14°36N-171°03'W	04-16-65
0987	PHAETHON	/EpTurus	13°40'N-172°49W	04-17-65
69889	PAETHON Y	rubneauda	13°40'N-172°49'W	04-17-65
09895	ala dazi	MATRA	14°14N-172°43W	04-17-65
	7 /	rubricauda	14°26 N-172°32W	04-17-65
09910	CERNOdvan	A lEuzorhoi	A 14°32°-172°24W	04-17-65
	tula dae		16°28N-171°10'W	04-18-65
	STEVNA -		16° 36N- 171° 26'W	04-18-65
	(/		16° 36 N - 171° 26 W	04-18 65
	(1		16°36N-171°26W	04-18-65

1996	C da	Lat. Tal	16°31N1-171°29W	011-12-6
		dAETYlATTA		
			orhon 15°5811-172°04W	04-18-65
0998	STEVMA	FUSEATA	15°44'N-172°20 W	04-18-65
0999	- , (//	15 44 N-172 20W	04-18-65
1000	13	, '	15°44N-17220W	04-19-65
1001	(1	//	15°4411-172°20W	04-18-65
1002	/1	11	15°44/11-172°20'W	04-18-65
1003	//		15°44/11-172°20W	04-18-65
1004	(*	"	15°44N-172°20W	04-18-65
1005	1 1	<i>*</i> 1	15°44N-172°20W	04-18-65
1006	11	, , ,	15°44N-172 20W	04-18-65
		un hypeleura	15°44 N1-172°20'W	04-18-65
		, ·		
1009 5	TEYMA F	TUSCATA	15°38 N-173°39W	04-19-65
		//	17º16/1-171° 10 W	04-20-65
1011 Pa	FFINUS C	PANNEIPES	1728 N-170°31W	04-20-65
	TERNA T		17°28N-170°31W	04-20-65
1013	11	71	17°28'N-170°31'W	04-20-65
1014	11	/ t	17°28N-170°31W	04-20-65
1014		/ t		
£	11	/:	17°28N-170°31W	04.20-65
1015	11	/:	17°28N-170°31W	04-20-65
1015	11	11	17°28N-170°31W 17°28N-170°31W 17°28N-170°31W	04-20-65
1015	11	/ · · · · · · · · · · · · · · · · · · ·	17°28N-170°31W 17°28N-170°31W 17°28N-170°31W 17°28N-170°31W	04-20-65

17°28 NI-170°31W 04-20-65 STEYNA JUSCALA 17°28N-170°31W 04-20-65 1021 17°28N-170°31W 04-20-65 1022 17028 N-170°31W 04-20-65 1023 04-20-65 17 28 NI-170 31W 1024 04-20-65 1728 N-17031W 1025 04-20-65 Puffinus pacificus 17º40'N-169°57W 04-20-65 Patrinus PARIFICUS 17°40N -1695741 STERNA FUSCATA 04-20-65 170412N-169047W 0421-65 1029 Sula ducty InTra 1838 N-16651W 04-21-65 1030 STEINA FUSCATA 1848 N-166 19W 1031 STEVNA FUSCATA 18°48 NI - 166699W 04-21-65 1032 PUFFINUS PACIFICUS 18481-16619W 04-21-65 1902N-165 36W 04-21-65 1033 STEINA FUSCATA 1034 Patfinus pacificus 19 06N-16523W 04-21-63 1906N-16523W 04-21-65 1035 TrEGATA MINEY 04-22-65 1036 PUFFINUS PACIFICUS 19°44NI-163°13W 04-22-65 19°45 N-16311W 1037 Sula dactylatra 1038 STEINA FUSEATA 04-22-65 19048N-16302W 1952NI-162 49W 04-22-65 1039 BULWEVIA BULWEVII 1952N-162°17W 04 22 45 1040 BulwEIA bulwEIN 19°52N-162°47W 04-22-65 1041 STEVNA FUSCATA 04 22.65 1 52N-162 47W 1042 STEINA FUSCATA

04-22-65 19°52'N1-162°47'W 1043 STETNA FUSERTA 04-22-65 19°55 NI -162°40'W 1044 STEVNA FUSEATA 20°00/1-162°19W 04-22-65 1045 BulwETIA bulWETII 04-22-65 20°02N-162°09W 1046 BulwENA bulwErn 04-22-65 20°03N-162°05W 1047 BulwENA bulwEVII 04-22-65 2006N-16152W 1048 BULWETTA DUWETTI 04-22-65 20°08 N-161047 W 1049 BalwEMA bulwEMI 04-22-65 20° 13 N - 161° 20W 1050 SulA sulA

1124-Sulm diretylilla 18°43'N-170°31W 05-21-65 1151 Diomedea Angripes 21°20'N-167°41W 05-22-65 1152-Diomedea Angripes 21°23'N-162°35'W 05-22-65 1214-1215-1242-1242-

18°4311-170°31W 05-21-63 1124 - SulA CHETYINTRA 05-22-65 1151 - DIOMEDEA NIGRIPES 2120N-16741W 2123N-167937W 1152. DIOMIDER MIGRIPES 05 22-63 07°0211-152°27W 06-10-65 1214 SulAdActylATRA 06-10-65 02°02N-152°28W 1215 - SulA dAETY ATTA 0620N-15314W 06-10-65 1232 - SulA dAETYLATTA 06°1311-153°34W 06-10-65 1236 - SulA dAETY LATRA 06-11-65 06°1111-155°20W 1241-STEYNA TUSENTA 04-11-65 6011 M-155° 21 W 1242 - SulA dACTYLATVA 06 21 N-156 07 W 06-11-65 1247 - SulA dACTY ATTA 07°05 N-138°44W 06-12-65 1256 - TrigATA MINOR 07/8/11-159 30W 04-12-65 1261- Paffinus PACIFICUS 19°40N -163°45W 06-23-65 1299- STEVNA FUSCATA 1300 - " 19°40'N1-163°45 W 06 23-65 1302 - " 1921911-163°09W 06-23-65 06 23-65 1306 - PUFFINUS PARTICUS 1950N-16301111 06 23-65 1308 - HUFFINUS PACIFICUS 19 50 N-163 0441 06 24-65 1314 - FIERRIA MINION 2020N-160419W 1331-Sala Sula 2048 NI-159214 1353- PUFFINUS NEXT PAGE FOR ding A 1353- PUFFINUS NEVEUS 1625 X1-171°314 0424-65 C7-10 65 1357 - PhreThon Tulburgud- 14°38N-173°48W 07-11-65 07-11-65 1358 - STEINA FUSINA 16°C4NI-1749/16 07-11-65 1359 - STEVNA FUSCATA 158411-1749/11

1345 Paffinus PACIFICUS 16°33N-170°55W 07-10-65 1360 - STEINA FUSCATA 15°04N-174°11W 07-11-65 1361 - STEINA FUSCATA 15°04N-174°11W 07-11-65 1419 - PTEIODROMA EXTERNA 13°30'N - 170°39'W
1420 - PTEIODROMA EXTERNA 13°30'N - 170°48'W
1421 - PTEIODROMA EXTERNA 10°12'N-172°14'W
1422 - SWA JACTYLATRA 09°0'N-172°44'W
1423 - STERNA FUSCATA 09°04'N-172°49'W

09-11-65
09-11-65
09-12-65
09-12-65

1425 - PTEIODROMA EXTERNA 6°22'N-173°48W 1420 - Paffinus pacificus 05°45'N-174°04W 1427 - Paffinus pacificus 05°45'N-174°04W 1428 - Paffinus greisus 05°45'N-174°04W

09-13-65

1430 - Paffinus Tenuncatris 05/4/N - 176°06W

1431 - PTETODROMA EXTERNA 05°14'N - 176°09'W

1432 - Paffinus PACIFICUS 05°15'N - 176°17'W

1433 - Paffinus Tenuncostris 05°16'N - 176°24'W

1434 - Paffinus Tenuncostris 05°17'N - 176°26'W

1435 - STEVNA - FUSCATA 02°40'N - 176°27'W

1436 - Paffinus Tenuncostris 02°40'N - 176°27'W

1437 - Paffinus Tenuncostris 02°40'N - 176°27'W

1439 - Paffinus PACIFICUS 02°28'N - 176°25'W

1439 - STEVNA GUSCATA 02°03'N - 176°24'W

1440 - Paffinus PACIFICUS 01°37'N - 176°25'W

1441 - Paffinus Tenuncostris 06°04'S - 176°25'W

09-14-65 09-14-65 09-14-65 09-14-65 09-15-65 09-15-65 09-15-65 09-15-65 09-15-65 1442 Paffinas TENUIVOSTRIS 00°06'S-176°44'W
1443 Phuvialis dominica 50°11'S-176°49'W
1444 STEVNA FUSCATA 00°23'S-176°38'W
1445 Angus sTolidus 01°19'N-177°32'W
1446 Angus sTolidus 01°19'N-177°32'W

09-16-65
09-16-65
09-16-65

1440 Sula dactylatra 01°16N-176°44W 01°15N-176°16W 1449 STEYNA FUSENTA 1450 SulA dARTYLATVA 00 155 -175° 56W 00155-175°56W 14/51 ALNOUS STOLIDUS 00° 325 -175° 524 1452 STEINA FUSCATA 01° 265-176° 28 W 1453 AFEMANIA INTERPRES 1454 STEINH FUSCATA 00°15 N-177°33 W 1455 STEFNA FUSCATA 00°15 N-177°33W 1436 Paffinus PACIFICUS 00°18 N-177°29W 1457 STERNA FUSCATA 00°25 N-177°15 W 1438 KUFFINUS PACIFICUS 00°40/1-176 50 W 1459 SulA sulA 03°485-174°56W 1460 FRENAMA INTERPRES 03°485-174°59W 14/6/ Sula sula 13° 435 - 170° 38 W 14/62 Pluvialis dominica 13°455-170°37W 1463 STERNA FUSCATA 06°035-173°37W 1464 STEINA - FUSCATA 06°03'5.173°37'W

09-17-65 09-17-65 09-18-65 09-18 65 09-18-65 09-18-65 09-19-65 09-19-65 09-19-65 09-19-65 09-19-65 10-14-65 10-14-65 10-06 65 10-66-65 10-13-65 10-13-65

06°035-173°45W 10-13-65 1465 STEVNA FUSCATA 1466 06°035-173°45W 10-13-65 1467 " 06°035-173°45W 10-13-65 1468 HETEroscelus INCANUM 03°565-173°48W 10-13-65 ANOUS STOlidus 00°13'5-176°09W 10-15-65 1469 1470 Paffinus TENUITOSTRIS 00°10'N-176°26W 10-15-65 1471 Pluvialis dominica 012711-17695W 10-16-65 00°025-176°37W 10-17-65 1476 STEINA FUSCATA 0600 N-176 50 1478 - STEINA FUSCALA 10-1765 1482. PTErodromA INEXPECTATA 00°20'N-176°52W 10-17-65 10-18-65 1485 OCEHNODVOMA CASTVO 02°00 N - 177°30 W 10-18-65 1487 PhaeThon lepturus 01°39 N-178°07W 1488 - Plumbis deminica 06 15 1 177 38 W 10-14 65 10-19-65 1489 - OCEANITES OCEANICUS 00 20N-17728W 1490 ÖCEANITES OCEANICUS DOCZON - 177°28W 10-19-65 1491 OCEANITES OCEANICUS OU 2011-17728W 10-19-65 1494 Gygis AlbA 00°26'5-177°38W 10-19-63

1502 MERODRA IN EXPECTATA 00°265-177°37W 10-20-65 1503 /TERODROMA INEXPECTATA 00°275-177°36W 10-20-65 00°275-177°36W 15,10 STETNIA FUSCATIA 10-20-65 1515 OCEANITES OCEANICUS 00°275-177°36W 10-20-65 1519 STEVNA FUSEATA 00°34N-176° 20W 10-22-65 1521 STERMA FUSCATA 00°14N-175°52W 10-22-65 1527 PhAEThON /EPTURUS 01°295-173°08W 10-23 65 1531 STEVNA PARADISAEA 01°525-172°53W 10-23-65 1533 Sula sula 02°22'5-170°43W 10-24-65 00175-167°42W 1542 Sula Sula 10 25 65 1547 Sula dAcTylATrA 0°075 - 164°53W 10-26-65 1548 SulA dAZTY ATRA 00°075-164°53W 10-26-65 00°075-164°53W 10-26-65 155/ Gygis AlbA 1552 OCEANO DYOMA LEUCOTHOA OO'03 N-164°14W 10-26-65 1567 OCEANODROMA LEUCOPHOA 06°41'N-157°2911 11-01-65 06° 53'N-157° 27W 1570 PTERODIOMA AlbA 11-01-65 1571 PTErodroMA EXTERNA 11-01-65 07°05 N-157°28W 1572 PTERODYOMA hypoleuca 07° 11'N-157°27W 11-01-65 1573 PTERODOMA EXTERNA 14°08N-157°39W 11-03-65 15 74 PTERODROMA hypoteura 11-03-65 14º 11 N-157°38W 1575 PTETOGROMA hypoleuca 18°46 N - 157°48 W 11-04-65 11-04-65 1576 OCEANODROMA LEUCOPHOA 18°55 N-157°48 W

5592 ANOUS STOUDUS CANTON ATOIL PhOENX ISLANDSOG-01-65

_					
5756 SulA dAETYLATER					OCFAN 09-16-65
5758 ANOUS MINUTUS	11			11	09-16-65
5760 SulA sulA	MCKEAN	I Is.	, PhOENIX	Islands	09-22-65
5764 PHAETHON rubrizAuc	114 "	/	- / ((1	09-23-65
5765 FLEGATA ANIEL			/ 1		09-23-65
5766 SulA dACTYLATRA			/(09-23-65
5767 SulA dAETylATrA			11		09-23-65
5768 Puffinus pacificus	s Hull	1 Is.	/ [09-24-65
5769 HETEroscElus INICA	NUM P	HOEA	11X-Is., "	81	09-30-65
5770 Erolia MELANOTOS					09-30-65
5771 Sula LEUROGASTET					09-30-65

5806 SulA dAZTYLATVA	PhOENIX	Is,	PhoFNIX	TS/Ands	09-30-65
5807 Erolia MELANOTOS					10-02-65
3808 Frolia MELANOTOS		/.	, f	, t	10-02-65
5809 SulA SulA	/ /	11	/ C	* *	10-02-65

5811	STEINA	FUSEATA	Hull.	Is,	PhoEMIX	Islands	09-24-65
							09-24-65
		ACUMINATA					09-18-65
		us TAhiTIEN					09-19-65

3816 HETEroscelus INCANUM	BAK	Er Is, 7	Acific	OCEA	9N 09-16-65
	//	()	11	"	10-19-65
3819 Erolin ACUMINATA	11		11	"	10-20-65
					nds 10-28-65
5821 ThAlASSEUS BETGII		1 4	12	14	10-28-65
5822 VINI KUHLI					10-28-65
5823 Gyg15 AlbA	"	* *	.,	//	10-28.65
5824 ThAlassEus bErg11	11	/(//	10-28-65
5825 ThAlASSEUS BEYGII		? (10	11	10-28-65
5826 Pluvialis dominica	11				10-28-65
5827 Plavials dominica	1 (16	1		16-28-65
3828 NUMENIUS TAHITIENSIS	/		11	7.6	10.28.65
5829 Alumenius TAhiTIENISIS	lı	/1	/(//	10-28 65
5831 SulA dAcTylATrA	/(re	11	//	10-29-65
5833 SPATULA ELYPEATA	/4	/(/(10-29-65
5863 PTErodromA AlbA	1,	<i>(</i>	' <i>t</i>	11	10-30-65
5864 PTErodromA Alba	,,	((11	//	10-30-65
5865 PIEIODYAA AlbA	16	/ /	/ «	/1	10-30-65
3867 SulA sulA	/:	// 	1 (,	10-30-65

20282 TOTANUS FLAVIPES	GYEEN.	Ts., Kure	ATOIL	HAWAII	09.02.64
		"			
20440 Gyg13 AlbA	"	(1	11	//	02-25-65
20477 PhAETHON VUBRICHUDA	7.5	M	91	11	05.25-65
20478 SulA sulA	1.6	1 6	11	//	05-27-65
20481 FrégATA MINOR	7.6	/(e t	1 €	06-03-65
20482 FrégATA MINOR	11	11	11		06-03-65
20485 PHAETHON rubricAudA	<i>!!</i>	<i>)</i> ?	16		07-01-65
30031 AVENAMIA INTERPIES	BIKAr	ATOIL, M	Arsha	11 IslAM	ds 10-15-64
30033 AVENAMIA INTERPRES	1,	1	11	# 9	10-15-64
15008 MIMUS polygloTTOS	FIENCH	FrigAT	= She	nls, HAW	A1108-18-65

Field Number	Species	Date	Locality
0951	Sterna fuscata	04-05-65	11°31'N-150°31'W
0952	Sula dactylatra	04-06-65	09°36'N-151°43'N
0953	Puffinus pacificus	04-16-65	09°27'N-151°47'W
0954	\$ f	04-06-65	09°27'N-151°47'W
0955	Sula dactylatra	04-06-65	08°56'N-152°17'W
0956	\$ P	04-06-65	08°47'N-152°27'W
0957		04-17-65	08°07'N-153°37'W
0958	24	04-17-65	08°07'N-153°37'W
0959	१इ	01=-07=65	08°09'N-153°43'W
0961	*?	04.07.65	08°28'N-153°35'W
)962		04-07-65	08°28'N-153°35'W
0963	Sterna fuscata	04-11-65	16°07'N-161°34'W
)9Ehr	Phaethon rubricauda	04-11-65	16°08'N-161°50'W
965	Sterna fuscata	04-13-65	16°37'N-169°04'W
966	Puffinus griesus	04-13-65	15°50'N-169°16'W
967	Sula sula	04-14-65	13°30'N-169°38'W
0968		04-14-65	13°14'W-169°58'W
969	" dactylatra	04-16-65	15°24'N-169°54'W
970	Sterna fuscata	04-16-65	15°30'N-170°08'W
971	88 68	01-16-65	15°27'N-170°12'W
972	11	04-16-65	15°24'N-170°16'W
973	35	04-16-65	15°22'N-170°19'W
974	11	04-16-65	15°10'N-170°28'W
0975	11	04-16-65	15°10'N-170°28'W

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0976	Sula sula	04-16-65	15°10'N-170°31'W
0977	Sterna fuscata	04-16-65	14°59'N-170°37'W
0978	Puffinus pacificus	04-16-65	14°59'N-170°37'W
0979	Sterna fuscata	04-15-65	14°55'N-170°41'W
0980	Phaethon Lepturus	04-16-65	14°17'N-170°50'W
0981	Sterna fuscata	04-16-65	14°36'N-171°03'W
0982	A de Bade	04-16-65	14°36'N-171°03'W
0983	11	04-16-65	14°36'N-171°03'W
0984	 £\$	04-16-65	14°36'N-171°03'W
0985	11	04-16-65	14°36'N-171°03'W
0986	78 77	04-16-65	14°35'N-171°03'W
0987	Phaethon lepturus	04-17-65	13°40'N-172°49'W
0988	rubricauda	04-17-65	13°40'N-172°49'W
9089	Sula dactylatra	04-17-65	14°14'W-172°43'W
0990	Phaethon rubricauda	04-17-65	14°26'N-172°32'W
0991	Oceanodroma leucorhoa	04-17-65	14°32'N-172°24'W
0992	Sula dactylatra	04-18-65	16°28'N-171°10'W
0993	Sterna fuscata	04-18-65	16°36'N-171°26'W
0994	71	04-18-65	16°36'N-171°26'W
0995	11	04-18-65	16°36'N-171°26'W
0996	17 E2	04-18-65	16°31'N-171°29'W
0997	Oceanodroma leucorhoa	04-18-65	15°58'N-172°04'W
0998	Sterna fuscata	04-18-65	15°44'N-172°20'W
0999	11	04-18-65	15°44'N-172°20'W
1000	99 28	04-19-65	15°44'N-172°20'W
1001	17	04-18-65	15°44'N-172°20'W
1002	99	04-18-65	15° 44' N-172° 20' W
1003	71	04-18-65	15°44'N-172°20'W

1004	Sterna fuscata	04-18-65	15°44'N-172°20'W
1005	11	04-18-65	15°44'N-172°20'W
1,006	14 £1	04-18-65	15°44'N-172°20'W
1007	Pterodroma hypoleuca	04-18-65	15°044'N-172°20'W
1009	Sterna fuscata	04-19-65	15°38'N-173°39'W
1010	12	14-20-65	17°16'N-171°10'W
1011	Puffinus carneipes	04-20-65	17°28' 170° 31' W
1012	Sterna fuscata	04-20-65	17°28'N-170°31'W
1013	32	04-20-65	17°28'N-170°31'W
1014	11	04-20-65	17°28'N-170°31'W
1015	11 11	04-20-65	17°28'N-170°31'W
1016	1.1 1.1	04-20-65	17°28'N-170°51'W
1017	tt tt	04-20-65	17°28'N-170°31'W
1018	11	04-20-65	17°28'N-170°31'W
1019	** **	04-20-65	17°28'N-170°31'W
1020	18 17	04-20-65	17°28'N-170°31'W
1021.	12	04-20-65	17°28'N-170°31'W
1022	18 31	04-20-65	17°28!N-170°31'W
1023	£4	04-20-65	17°28'N-170°31'W
T057	;;	04-20-65	17°28'N-170°31'W
1025	11 11	04-20-65	17°28'N-170°31'W
1026	Puffinus pacificus	04-20-65	17°40'N-169°57'W
1027	11	04-20-65	17°40'N-169°57'W
1028	Sterna fuscata	04-20-65	17°42'N-169°47'W
1029	Sula dactylatra	04-21-65	18°58'N-166°51'W
1030	Sterna fuscata	04-21-65	18°43'N-166°19'W
1031	87	04-21-65	18°48'N-166°19'W
1032	Puffinus pacificus	04-21-65	18°48'N-166°19'W

1033	Sterna fuscata	04-21-65	19°02'N-165°36'W
1034	Puffinus pacificus	04-21-65	19°06'N-165°23'W
1035	Fregata minor	04-21-65	19°06'N-165°23'W
1036	Puffinus pacificus	04-22-65	19°44'N-165°13'W
1037	Sula dactylatra	04-22-65	19°45'N-163°11'W
1038	Sterna fuccata	04-22-65	19°48'N-163°02'W
1039	Bulweria bulwerii	04-22-65	19°52'N-162°49!W
1040	\$1	04-22-65	19°52'N-162°17'W
1041	Sterna Fuscata	Olf on 22 on 65	19°52'N-162°47'W
1042	\$ \$ \$ \$ \$	04-22-65	19°52'N-162°47'W
1043	11	04-22-65	19°52'N-162°47'W
1044	12 12	04-22-55	19°55'N-162°40'W
1045	Bulweria bulwerii	04-22-65	20°00'N-162°19'W
1046	Bulweria bulwerii	04-22-65	20°02'N-162°09'W
1047	1 2 2 3	04-22-65	20°03'N-162°05'W
1048	17 27	04-22-65	20°06'N-161°52'W
1049	T \$ \$ \$ \$	04-22-65	20°08'N-161°47'W
1050	Sula sula	04-22-65	20°13'N-161°20'W
1124	" dactylatra	05-21-65	18°43'N-170°31'W
1151	Diomedea nigripes	05-22-65	21°20'N-167°41'W
1152	11	05-22-65	21°23'N-167°37'W
1214	Sula dactylatra	06-10-65	07°02'N-152°27'W
1215	8.5	06-10-65	07°02'N-152°28'W
1232	8.5	09-1.9-65	06°20'N-153°14'W
1236	\$1 II	06-10-65	06°13'N-153°2''W
1241	Stern fuscata	06-11-65	06°11'N-155°20'W
1242	Sula dactylatra	06-11-65	06°11'N-155°21'W
1247	22 22	06-11-65	06°21'N-156°07'W

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1256	Fregata minor	06-12-65	07°05'N-158°44'W
1261	Puffinus pacificus	06-12-65	07°18'N-159°30'W
1299	Sterna fuscata	06-23-65	19°40'N-163°45'W
1300	\$\$ \$P	06-23-65	19°40'N-163°45'W
1302	2.6 2.5	05-23-65	19°149'N-163°09'W
1506	Puffinus pacificus	06-23-65	19°50'N-163°04'W
1.308	19	06-23-65	19°50'N-163°04'W
1314	Fregata minor	06-24-65	20°28'N-160°49'W
1331.	Sula sula	06-24-65	20°48'N-159°24'W
1345	Puffinus pacificus	07-10-65	16°33'N-170°55'W
1353	\$\$ \$£	07 = 10 = 65	16°25'W-171°31'W
1357	Phaethon rubricauda	07-11-65	14°38'N-173°48'W
1358	Sterna fuscata	07-11-65	16°04'N-174°11'W
1359	११ १७	07-11-65	15°04'N-174°11'W
1360	12 12	07-11-65	15°04'N-174°11'W
1361	11 11	07-1,1-65	15°04'N-174°11'W
1419	Pterodroma externa	09-11-65	13°51.*N-170°39*W
1,420	§ 2	09-11-65	13°30'N-170°48'W
1421	13	09-12-65	10°12'N-172°14'W
1422	Sula Gaetylatra	09-12-65	09°10'N-172°44'W
1423	Sterna fuscata	09-12-65	09°04'N-172°49'W
1425	Pterodroma externa	09-13-65	6°22'N-175°48*W
1426	Puffinus pacificus	09-13-65	05°45'N-174°04'W
1427	88 88	09-13-65	05°45'N-174°04'W
1428	greisuso	09-13-65	05°45'N-174°04'W
1430	m cgs .	09-14-65	05°14'N-176°06'W
1431	Pterodroma externa	09-14-65	05°14'N-176°09'W
1432	Puffinus pacificus	09-14-65	05°15'N-176°17'W

1433	Puffinus Tenuirostris	09-14-65	05°16'N-176°24'W
1434	8.5	09-14-65	05°17'N-176°26'W
14-35	Sterna fuscata	09-15-65	02°40'N-176°27'W
1436	Puffinus Tenuirostris	09-15-65	02°40'N-176°27'W
1437	12	09-15-65	02°53'N-176°25'W
14:38	pacificus	09-15-65	02°28'N-176°24"W
1459	Sterna fuscata	09-15-65	02°03'N-176°24'W
1440	Puffinus pacificus	09-15-65	01°57'N-176°25'W
1441	" tenuirostris	09-16-65	00°04'S-176°43'W
1442	£ £	09-16-65	00°06°S-176°44°W
144.3	Pluvialis dominica	09-16-65	00°11'S-176°49'W
141:4	Sterna fuscata	09-16-65	00°23'S-176°58'W
1445	Anous stolidus	09-17-65	01°19'N-177°32'W
1446	12	09-17-65	01°19'N-177°32'W
1448	Sula dactylatra	09~17~65	01°16'N-176°44'W
1449	Sterna fuscata	09-17-65	01°15'N-176°16'W
1450	Sula dactylatra	09-18-65	00°15'S-175°56'W
1451	Anous stolidus	09-18-65	00°15'S-175°56'W
1452	Sterna fuscata	09-18-65	00°32'S-175°52'W
1453	Arenaria interpres	09-18-65	01°26'S-176°28'W
1454	Sterna fuscata	09-19-65	00°15'N-177°33'W
1455	***	09-19-65	00°15'N-177°33'W
1456	Puffinus pacificus	09-19-65	00°18'N-177°29'W
14:57	Sterna fuscata	09-19-65	00°25'N-177°15'W
1458	Puffinus pacificus	09-19-65	00°40'N-176°50'W
1459	Sula sula	10-14-65	03°48'S-174°56'W
14:60	Arenaria interpres	10-14-65	03°48'S-174°59'W
1461	Sula sula	10-06-65	13°43'S-170°38'W

1462	Pluvialls dominica	10-06-65	13°45'S-170°37'W
1463	Sterna fuscata	10-13-65	06°03'S-173°37'W
1464	9 9 2 #	10-13-65	06°03'S-173°37'W
1465	\$\$	10-13-65	06°03'S-173°45'W
1466	11 11	10-13-65	06°03'S-173°45'W
1467	\$ B	10-13-65	06°03'S-173°45'W
14:68	Heteroscelus incanum	10-13-65	03°56'S-173°48'W
1469	Anous stolidus	10-15-65	00°13'S-176°09'W
1470	Puffinus tenuirostris	10-15-65	00°10'N-176°26'W
1471	Pluvialis dominica	10-16-65	01°27'N-176°15'W
1476	Sterna fuscata	10-17-65	00°02'S-176°57'W
1478			
1482	Pterodroma inexpectata	10-17-65	00°20'N-176°52'W
1485	Oceanodroma castro	10-18-65	02°00'N-177°50'W
1487	Phaethon lepturus	10-18-65	01°39'N-178°07'W
1438			•
1489	Oceanites oceanicus	10-19-69	00°20'N-177°28'W
1490	7 T	10-19-65	00°20'N-177°28'W
1491	77	10-19-65	00°20'N-177°28'W
1494	Gygis alba	10-19-65	00°26's-177°38'W
1502	Pterodroma inexpectata	10-20-65	00°26'S-177°37'W
1503	\$?	10-20-65	00°27'S-177°35'W
1510	Sterna fuscata	10-20-65	00°27'S-177°36'W
1515	Oceanites oceanicus	10-20-65	00°27'S-177°36'W
1519	Sterna Fuseata	10-22-65	00°34'N-176°20'W
1521	Sterna Fuscata	10-22-65	00°14'N-175°52'W

1527	Phaethon lepturus	10-23-65	01°29'S-173°08'W
1531	Sterna paradisaea	10-23-65	01°52'S-172°53'W
1533	Sula sula	10-24-65	02°22'8-170°43'W
1542	Sula sula	10-25-65	00°17'S-167°42'W
1547	Sula dactylatra	10-26-65	0007'S-164053'W
1548	Sula dactylatra	10-26-65	00°07'S-164°53'W
1551	Gygis Alba	10-26-65	00°07'S-164°53'W
1552	Oceanodroma leucorhoa	10-26-65	00°03'N-164°14'W
1567	Oceanodroma Leucorhoa	11-01-65	06°41'N-157°29'W
1570	Pterodroma Alba	11-01-65	06°53'N-157°27'W
1571	Pterodroma Externa	11-01-65	07°65'N-157°28'W
1572	Pterodroma hypoleuca	11-01-65	07°11'N-157°27'W
1573	Pterodroma Externa	11-03-65	14°08'N-157°39'W
1574	Pterodroma hypoleuca	11-03-65	14°11'N-157°38'W
1575	Pterodroma hypoleuca	11-04-65	18046'N-157048'W
1576	Oceanodroma leucorhoa	11-04-65	18°55'N-157°48'W
5592	Anous stolidus	06-01-65	Canton Atoll, Phoenix Islands
5756	Sula dactylatra	09-16-65	Howland Island, Pacific Ocean
5758	Anous Minutus	09-16-65	11 11 11
5760	Sula sula	09-22-65	McKean Is., Phoenix Islands
5764	Phaethon rubricauda	09-23-65	\$\$ \$\$ \$\frac{1}{2}\$
5765	Fregata Ariel	09-23-65	98 88 83
5766	Sula dactylatra	09-23-65	TT 27 12 27
5767	Sula dactylatra	09-23-65	41 11 11
5768	Puffinus pacificus	09-24-65	Hull Is., Phoenix Islands
5769	Heteroscelus incanum	09-30-65	Phoenix Is., "

5770	Erolia Melanotos	. 09-30-65	Phoenix Is., Phoenix Islands
5771	Sula leucogaster	09-30-65	\$\$ \$\$ \$P
5806	Sula dactylatra	09-30-65	97 11 11 F1
5807	Erolia Melanotos	10-02-65	Enderbury Is., "
5808	99	10-02-65	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$
5809	Sula sula	10-02-65	†† F9
5811	Sterna Fuscata	09-24-65	Hull Is., Phoenix Islands
5812	\$1 II	09-24-65	14 18 11
5814	Erolia Acuminata	09-18-65	Baker, Is., Pacific Ocean
5815	Numenius Tahitiensis	09-19-65	\$ \$ \$ \$ \$ \$ \$ \$
5816	Heteroscelus incanum	09-16-65	\$\$ \$2 \$2 \$2
5818	Limosa lapponica	10-19-65	42 23 34
5819	Erolia Acuminata	10-20-65	34 12 13
5820	Vini kuhli	10-28-65	Christmas Is., Line Islands
5821	Thalasseus bergii	10-28-65	77 77 71 11
5822	Vini kulili	10-28-65	19 19 19 19
5823	Gygis alba	10-28-65	88 88 88 S
5824	Thalasseus bergii	10-28-65	
5825	E-7 9.7	10-28-65	\$8 \$8 \$8 \$4
5826	Pluvialis dominica	10-28-65	28 88 88
5827	§ §	10-28-65	17 11 11 17
5828	Numenius Tahitiensis	10-28-65	\$7 11 11 15
5829	11 11	10-28-65	\$\$ 11 PT 12
58)1	Sula dactylatra	10-29-65	F1 13 17 FT
583)	Spatula clypeata	10-29-65	11 19 11 17

5863	Pterodroma Alba	10-30-65	Christmas Is., line Islan	nds
5864	Pterodroma Alba	10-30-69	\$\$ \$\$ P\$ P\$	
5865	Pterodroma Alba	10-30-65	\$\$ \$\$ \$\$	
5867	Sula sula	10-30-65	\$9 \$5 \$9	
20282	Totanus Flavipes	09-02-64	Green Is., Kure Atoll, I	Hawaii
20289	Sula sula	09-11-64	94 99 99 99	91
20440	Gaygis Alba	02-25-65	17 11 17 18	11
20477	Phaethon rubricauda	05-25-65	FF FT 11 11	FF
20478	Sula sula	05-27-65	- m 17 11 11	11
20481	Fregata Minor	06-03-65	55 TF 15 51	Įt
20482	Pregata Minor	05-03-65	71 31 91 39	11
20485	Phaethon rubricauda	07-01-65	99 99 99	11
30031	Arenaria interpres	10-15-64	Bikar Atoll, Marshall Is	lands
300.3	11	10-15-64	- 11 11 - 11 11	
15008	Mimus polyglottos	08-18-65	French Frigate Shoals, H	awaii

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229 SOSC REF. NO. 10 0951 Sta. No. Species POBSP. NO. Sterna fuscata Time Fish Lat & Squid Other Parasitic Long. Caught Squid Remains Date Beaks Fish Animals Crustacea Animals 11.31.N April Pacific 150°31'W 5, Ocean 9 65 Parasitic Animals: lots: 2 squid beaks Notes on Squid: digested remains Notes on Fish: General Notes: Digested remains beyond identification. PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER—SMITHSONIAN INSTITUTION P. Grisham 8/1/66 SI-USNM-830

Sta. No.	095	2	Species	Sula d	lactylat	cra	SOSC REF. NO. 229 POBSP. NO. 10			
Lat & Long.	Date	Time Caught	Squid	Squid Beaks	Fish	Fish Remains	Parasitic Animals	Crustacea	Other Animals	
09°36'N 151°43'W	April 6, 65	Pacific Ocean		2		-				
Parasitic A Notes on		•					lot	s: 2 squid digest	beaks ed remains	
Notes on	Fish:									
General N	Notes:									

PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM
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P. Grisham 8/30/66

Digested remains beyond identification.

51-USNM-830 7-65

SOSC REF. NO. 229 POBSP. NO. 10

Sta. No. 0953

Species Puffinus pacificus

	0///			. 0,2 2 30.14	1	1		1	
Lat & Long.	Date	Time Caught	Squid	Squid Beaks	Fish	Fish Remains	Parasitic Animals	Crustacea	Other Animals
09°27'N 151°47'W	April 16, 65	Pacific Ocean		124		-			

Parasitic Animals:

lots: 2 squid beaks

Notes on Squid:

digested remains

Squid beaks are of various sizes.

Notes on Fish:

General Notes:

Digested remains with squid beak fragments.

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SOSC REF. NO. 229

Sta. No.	0954		Species	Puffir	us pac:	ificus	PO.	BSP. NO.	
Lat & Long. 09°27'N 151°47'W	Date April 6,	Time Caught Pacific Ocean	Squid	Squid Beaks	Fish	Fish Remains	Parasitic Animals	Crustacea	Other Animals

Parasitic Animals:

lots: 3 squid

Notes on Squid:

digested remains squid beaks

Good condition.

General Notes:

Notes on Fish:

PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM

SMITHSONIAN OCEANOGRAPHIC SORTING CENTER—SMITHSONIAN INSTITUTION
P. Grisham 8/23/66

SOSC REF. NO. 229 Sta. No. Species 0955 Sula dactylatra POBSP. NO. 10 Time Lat & Fish Squid Parasitic Other Long. Caught Squid Date Beaks Fish Remains Animals Crustacea Animals 08°56'N April Pacific 7 152°17'W 6, 1 + Ocean 65 Parasitic Animals: lots: 4 squid beaks Notes on Squid: eyeballs (2) fish fish remains Notes on Fish: 1. Head digested. 2. Fish remains with bones. General Notes: PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER-SMITHSONIAN INSTITUTION SI-USNM-830 P. Grisham 9/14/66 7-65 229 SOSC REF. NO. 10 Sula dactylatra POBSP. NO. Species Sta. No. 0956 Lat & Time Squid Fish Parasitic Other Squid Long. Date Caught Beaks Fish Remains Animals Animals Crustacea 08°47'N April Pacific Tapeworms 152°27'W 6, Ocean (1)2 65 Parasitic Animals:

Notes on Squid:

lots: 4 squid beaks

fish

fish remains tapeworms

Notes on Fish:

1. Fish remains with bones.

2. Head digested.

General Notes:

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\$1-U\$NM-830 7-85

SOSC REF. NO. 229 0957 Species Sula dactylatra Sta. No. POBSP. NO. 10 Time Lat & Squid Fish Parasitic Other Long. Caught Squid Date Beaks Fish Remains Animals Crustacea Animals 08°07'N April Pacific 153°37'W 17, Ocean 18 + 65 Parasitic Animals: lots: 2 fish remains Notes on Squid: squid beaks Notes on Fish: Fish remains with bones. General Notes: PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER-SMITHSONIAN INSTITUTION P. Grisham 8/24/66 51-USNM-830 7-65 229 SOSC REF. NO. 10 POBSP. NO. Sula dactylatra 0958 Species Sta. No. Other Parasitic Squid Beaks Fish Time Lat & Animals Animals Crustacea Fish Remains Squid Caught Long. Date 08°07'N Pacific April Tapeworms (15)153°37'W 17, Ocean 65 Parasitic Animals: lots: 2 tapeworms digested remains Notes on Squid: Notes on Fish: General Notes: Digested remains beyond identification. PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER-SMITHSONIAN INSTITUTION P. Grisham 8/29/66 51-USNM-830

7.65

229 SOSC REF. NO. 10 Species Sula dactylatra Sta. No. POBSP. NO. 0959 Time Lat & Fish Parasitic Other Squid Caught Squid Animals Beaks Remains Crustacea Animals Long. Fish Date April Pacific 08°09'N 5 153°43'W Ocean 7, 65 Parasitic Animals: lots: 2 squid beaks Notes on Squid: digested remains Notes on Fish: General Notes: Digested remains beyond identification. PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER—SMITHSONIAN INSTITUTION P. Grisham 8/29/66 SI-UENM-830 7-65 229 SOSC REF. NO.

Sta. No.	096	L	Species	Sula	dacty.	latra	PO	BSP. NO. 10	
Lat & Long.	Date	Time Caught	Squid	Squid Beaks	Fish	Fish Remains	Parasitic Animals	Crustacea	Other Animals
08°28'N 153°35'W	April 7, 65	Pacific Ocean		18		+			

Parasitic Animals:

Notes on Squid:

lots: 2 squid beaks

fish remains

Notes on Fish:

Fish remains with bones.

General Notes:

PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM
SMITHSONIAN OCEANOGRAPHIC SORTING CENTER—SMITHSONIAN INSTITUTION
P. Grisham 8/30/66

229 SOSC REF. NO. 10

POBSP. NO. Species Sta. No. 0962 Sula dactylatra Other Fish Squid Beaks Time Parasitic Lat & Animals Animals Crustacea Squid Fish Remains Caught Date Long. 08°28'N April Pacific 7 2 153°35'W 7, Ocean 65 Parasitic Animals: lots: A squid beaks fish Notes on Squid: fish remains eyeballs (6)

Notes on Fish:

1. Head of one digested.

2. Fish remains with bones.

General Notes:

PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER-SMITHSONIAN INSTITUTION P. Grisham 8/30/66

51-USNM-830 7-05

SOSC REF. NO. 229

Sta. No.	0963		Species	Stern	na fusc	ata	POBSP. NO. 10			
Lat & Long.	Date	Time Caught	Squid	Squid Beaks	Fish	Fish Remains	Parasitic Animals	Crustacea	Other Animals	
16°07'N 161°34'W	April	Pacific Ocean				+				

Parasitic Animals:

lots: 1 fish remains

Notes on Squid:

Notes on Fish:

Fish remains with bones.

General Notes:

PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER—SMITHSONIAN INSTITUTION

\$1-USNM-830 7-65

P. Grisham 8/4/66

229 SOSC REF. NO. 10 Phaethon rubricauda Species Sta. No. POBSP. NO. 0964 Time Lat & Squid Fish Parasitic Other Long. Caught Squid Beaks Fish Animals Date Remains Animals Crustacea 16°08'N April Pacific 161°50'W 3 11, Ocean 65 Parasitic Animals: lots: 3 fish Notes on Squid: fish remains eyeballs (1) Notes on Fish: Heads digested. General Notes: PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER—SMITHSONIAN INSTITUTION P. Grisham 8/16/66 SI-USNM-830 7-65 SOSC REF. NO. 229 Sta. No. 0965 Species Sterna fuscata POBSP. NO. 10 Time Lat & Squid Beaks Fish Parasitic Other Long. Caught Date Squid Fish Remains Animals Crustacea Animals 16°37'N April Pacific 169°04'W 13, Ocean Parasitic Animals: lots: 1 squid remains Notes on Squid: Notes on Fish: General Notes:

SOSC REF. NO. 229 POBSP. NO. 10 Puffinus griseus Species Sta. No. 0966 Other Fish Parasitic Squid Beaks Time Lot & Animals Crustacea Animals Remains Fish Caught Squid Date Long. Pacific 15"50'N April 2 Ocean 169"16'W 13, 65 Parasitic Animals: lots: 4 eyeballs (2) fish remains Notes on Squid: fish Head of one digested, squids Notes on Fish: Good condition. General Notes:

PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM

SMITHSONIAN OCEANOGRAPHIC SORTING CENTER—SMITHSONIAN ASTITUTION

P. Grisham 9/12/66

\$1-USNM-830 7-68

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SOSC REF. NO. 229 POBSP. NO. 10 Sula sula Species 0967 Sta. No. Parasitic Other Fish Squid Lat & Time Animals Animals Squid Fish Remains Crustacea Caught Beaks Long. Date April Pacific 13°30'N 121 169°38'W 14, Ocean 65

Parasitic Animals:

Notes on Squid:

lots: 4 squid remains

squid beaks eyeballs (6) fish remains

Notes on Fish:

Fish remains with bones.

General Notes:

PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM

SMITHSONIAN OCEANOGRAPHIC SORTING CENTER—SMITHSONIAN INSTITUTION

P. Grisham 8/22/66

51-USNM-830 7-65

Sta. No.	0968		Species	Sula s	sula			REF. NO. 229 BSP. NO. 10	
Lat & Long.	Date	Time Caught	Squid	Squid Beaks	Fish	Fish Remains	Parasitic Animals	Crustacea	Other Animals
3°14'N 69°58'W	April 14,	Pacific Ocean	2	100		+			
Parasitic A	Animals:						lot	s: 4 squid be	aks
Notes on	Squid:	Heads d	igested.					squids fish rem eyeballs	ains
		Fish re	mains wi	th bone	s and ha	alf of a fi	sh.		
General N		,	PACIFIC C	CEANOG	RAPHIC I	BIOLOGICAL S	SURVEY PROGR		
General N		,	PACIFIC C	CEANOG	RAPHIC I	BIOLOGICAL S	SURVEY PROGR	AM INSTITUTION am 8/15/66	
SI-USNM-830		,	PACIFIC C	CEANOG	RAPHIC I	BIOLOGICAL S	SURVEY PROGR	AN INSTITUTION	
SI-USNM-830		SMITHSONIA	PACIFIC C	CEANOG	RAPHIC I	BIOLOGICAL S	SURVEY PROGR —SMITHSONIA P. Grish	AN INSTITUTION	

Sta. No.	0969	1	Species	Sula dactylatra			POBSP. NO. 10		
Lat & Long.	Date	Time Caught	Squid	Squid Beaks	Fish	Fish Remains	Parasitic Animals	Crustacea	Other Animals
15°24'N 169°54'W	April	Pacific Ocean			3	+			

Parasitic Animals:

lots: 2 fish

Notes on Squid:

fish remains

Notes on Fish:

- 1. Fish remains with bones and scales.
- 2. Fair condition with heads attached.

General Notes:

PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER—SMITHSONIAN INSTITUTION P. Grisham 8/30/66

51-USNM-830 7-05

0970 Other Fish Parasitic Squid Beaks Time Lat & Animals Animals Crustacea Remains Fish Squid Caught Long. Date Pacific 15°30'N April 2 170°08'W 16, Ocean Parasitic Animals: lots: 2 squid beaks digested remains Notes on Squid: Notes on Fish: General Notes: PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER—SMITHSONIAN INSTITUTION P. Grisham 8/9/66 \$1-U5NM-830 7-65 SOSC REF. NO. 229 POBSP. NO. 10 Species Sterna fuscata Sta. No. 0971 Other Parasitic Fish Squid Beaks Time Lat & Animals Animals Crustacea Remains Fish Squid Caught Date Long. April Pacific 15°27'N 170°12'W 16, Ocean 65 Parasitic Animals: lots: 0 Notes on Squid: Notes on Fish: General Notes: The stomach was empty. PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM

SMITHSONIAN OCEANOGRAPHIC SORTING CENTER-SMITHSONIAN INSTITUTION

P. Grisham 8/9/66

Species

Sta. No.

51-USNM-830

7-05

Sterna fuscata

SOSC REF. NO.

POBSP. NO.

229

10

SOSC REF. NO. 229 0972 Sta. No. Species Sterna fuscata POBSP. NO. 10 Time Lat & Fish Squid Parasitic Other Long. Caught Squid Date Beaks Fish Remains Animals Crustacea Animals 15°24'N Pacific April 170°16'W 16, Ocean 65 Parasitic Animals: lots: 0 Notes on Squid: Notes on Fish: General Notes: The stomach was empty. PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER—SMITHSONIAN INSTITUTION P. Grisham 8/15/66 SI-USNM-830 7-05 SOSC REF. NO. 0973 Sterna fuscata Sta. No. Species POBSP. NO. Time Lat & Squid Beaks Fish Parasitic Other Long. Date Caught Squid Fish Remains Animals Crustacea Animals 15°22'N April Pacific 170°19'W 16, Ocean Parasitic Animals: lots: 0 Notes on Squid: Notes on Fish: General Notes: The stomach was empty.

PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM

SMITHSONIAN OCEANOGRAPHIC SORTING CENTER—SMITHSONIAN INSTITUTION

P. Grisham 8/9/66

SOSC REF. NO. 229

Sta. No. 0974 Species			Species	Sterna fuscata			POBSP. NO. 10			
Lat & Long.	Date	Time Caught	Squid	Squid Beaks	Fish	Fish Remains	Parasitic Animals	Crustacea	Other Animals	
15°10'N 170°28'W	April 16, 65	Pacific Ocean		1		-				

Parasitic Animals:

Notes on Squid:

lots: 2 squid beaks

digested remains

Notes on Fish:

General Notes:

Digested remains beyond identification.

PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER—SMITHSONIAN INSTITUTION P. Grisham 7/27/66

SI-USNM-830 7-65

229 SOSC REF. NO. 10

Sta. No.	0975	5	Species	Sterna fuscata			POBSP. NO. 10		
Lat & Long.	Date	Time Caught	Squid	Squid Beaks	Fish	Fish Remains	Parasitic Animals	Crustacea	Other Animals
15°10'N 170°28'W	April 16,	Pacific Ocean		2		+			

Parasitic Animals:

lots: 2 fish remains squid beaks

Notes on Squid:

Notes on Fish:

Fish remains with bones.

General Notes:

PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER—SMITHSONIAN INSTITUTION P. Grisham 8,9/66

Sta. No. 0976 Species Sula sula

Lat & Long.	Date	Time Caught	Squid	Squid Beaks	Fish	Fish Remains	Parasitic Animals	Crustacea	Other Animals
15°10'N 170°31'W	April 16,	Pacific Ocean			3	+			

Parasitic Animals:

lots: 2 fish

Notes on Squid:

fish remains

Notes on Fish:

1. Poor condition; heads digested.

2. Fish remains with bones.

General Notes:

PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM
SMITHSONIAN OCEANOGRAPHIC SORTING CENTER—SMITHSONIAN INSTITUTION

51-USNM-830 7-63 P. Grisham 9/13/66

Sta. No.	0977	7	Species	Ster	na fusc	cata		REF. NO. 229 BSP. NO. 10	
Lat & Long.	Date	Time Caught	Squid	Squid Beaks	Fish	Fish Remains	Parasitic Animals	Crustacea	Other Animals
14°59'N 170°37'W	April 16, 65	Pacific Ocean				+			

Parasitic Animals:

lots: 1 fish remains

Notes on Squid:

Notes on Fish:

Fish remains with bones.

General Notes:

PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM

SMITHSONIAN OCEANOGRAPHIC SORTING CENTER—SMITHSONIAN INSTITUTION

P. Grisham 8/5/66

51-USNM-630 7-65

SOSC REF. NO. 229 POBSP. NO. 10 Species Sta. No. Puffinus pacificus 0978 Time Fish Other Parasitic Squid Lat & Animals Fish Remains Animals Caught Beaks Crustacea Squid Long. Date April 14.59 N Pacific 1 29 1 Nematodes 170°37'W 16, Ocean (1)Parasitic Animals: lots: 6 squid beaks Notes on Squid: nematodes Head digested. digested remains fish Notes on Fish: squid Head digested and in poor condition. seeds

General Notes:

Digested remains with squid beak fragments.

PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM

SMITHSONIAN OCEANOGRAPHIC SORTING CENTER—SMITHSONIAN INSTITUTION

P. Grisham 8/8/66

\$1-U\$NM-830 7-65

SOSC REF. NO. 229

Sta. No.	09	979	Species	Ste	rna fus	cata		BSP. NO. 10	
Lat & Long.	Date	Time Caught	Squid	Squid Beaks	Fish	Fish Remains	Parasitic Animals	Crustacea	Other Animals
14°55'N 170°41'W	April 16' 65	Pacific Ocean				+	·		

Parasitic Animals:

Notes on Squid:

lots: 1 fish remains

Notes on Fish:

Fish remains with bones.

General Notes:

PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM

SMITHSONIAN OCEANOGRAPHIC SORTING CENTER—SMITHSONIAN INSTITUTION

P. Grisham 8/15/66

51-USNM-830

SOSC REF. NO. 229

Sta. No.	0980		Species	Phaet	hon lep	oturus	POBSP. NO. 10			
Lat & Long.	Date	Time Caught	Squid	Squid Beaks	Fish	Fish Remains	Parasitic Animals	Crustacea	Other Animals	
14°47'N 170°50'W	April 16, 65	Pacific Ocean		2		+				

lots: 2 fish remains

Notes on Squid:

squid beaks

Notes on Fish:

Fish remains with bones.

General Notes:

PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM

SMITHSONIAN OCEANOGRAPHIC SORTING CENTER—SMITHSONIAN INSTITUTION

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S1-USNM-830 7-65

Sta. No.

0981

Species

Sterna fuscata

SOSC REF. NO.

POBSP. NO. 10

229

Lat & Long.	Date	Time Caught	Squid	Squid Beaks	Fish	Fish Remains	Parasitic Animals	Crustacea	Other Animals
14°36!N 171°03'W	April 16, 65	Pacific Ocean	3		1	+			

Parasitic Animals:

Notes on Squid:

1. Head of one digested.

2. Tentacles of one detached.

lots: 3 fish remains fish (eel)

squids

Notes on Fish:

1. Head digested.

General Notes:

PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM
SMITHSONIAN OCEANOGRAPHIC SORTING CENTER—SMITHSONIAN INSTITUTION

\$1-UENM-830 7-68

P. Grisham 8/24/66

SOSC	REF.	NO.	229
DC	DRCD	NO	10

Sta. No.	0982	Species		Sterna fuscata		Sterna fuscata POBSP. NO. 10			
Lat & Long.	Date	Time Caught	Squid	Squid Beaks	Fish	Fish Remains	Parasitic Animals	Crustacea	Other Animals
14°36'N 171°03'W	April 16, 65	Pacific Ocean	2			-		- 29.	

lots: 2 digested remains

Notes on Squid:

1. Head of one digested. 2. Head of second detached. squids

Notes on Fish:

General Notes:

1. Digested remains with pieces of squid.

PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER-SMITHSONIAN INSTITUTION

51-USNM-830 7-65

P. Grisham 8/24/66

SOSC REF. NO. 229

Sta. No.	0983		Species	Stern	a fusca	ata	РО	BSP. NO. 10	
Lat & Long.	Date	Time Caught	Squid	Squid Beaks	Fish	Fish Remains	Parasitic Animals	Crustacea	Other Animals
14°36'N 171°03'W	April 16,	Pacific Ocean	2			+			

Parasitic Animals:

lots: 2 squids

Notes on Squid:

Head of one digested.

fish remains

Notes on Fish:

Fish remains with bones and half of a fish.

General Notes:

PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER-SMITHSONIAN INSTITUTION P. Grisham 8/15/66

51-USNM-830 7-05

Sta. No.	0981	+	Species Sterna fuscata					POBSP. NO. 10			
Lat & Long.	Date	Time Caught	Squid	Squid Beaks	Fish	Fish Remains	Parasitic Animals	Crustacea	Other Animals		
14°36'N 171°03'W	April 16, 65	Pacific Ocean				+					

Notes on Squid:

lots: 3 fish remains

squid remains eyeballs (1)

Notes on Fish:

Fish remains with bones.

General Notes:

PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM

SMITHSONIAN OCEANOGRAPHIC SORTING CENTER—SMITHSONIAN INSTITUTION

P. Grisham 8/15/66

51-USNM-830 7-68

SOSC REF. NO. 229 Sta. No. Species 0985 Sterna fuscata POBSP. NO. 10 Time Lat & Squid Beaks Fish Parasitic Other Long. Caught Date Squid Fish Remains Animals Crustacea Animals 14°36'N April Pacific

Parasitic Animals:

65

Ocean

171°03'W 16,

Notes on Squid:

lots: 1 fish remains

Notes on Fish:

Fish remains with bones.

General Notes:

PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM

SMITHSONIAN OCEANOGRAPHIC SORTING CENTER—SMITHSONIAN INSTITUTION

P. Grisham 7/27/66

\$1-USHM-830 7-85

SOSC REF. NO. 229 10 0986 Species Sterna fuscata POBSP. NO. Sta. No. Time Squid Beaks Fish Other Lat & Parasitic Squid Fish Remains Animals Animals Long. Caught Date Crustacea 14.36'N April Pacific 171°03'W 16, Ocean 65 Parasitic Animals: lots: 1 digested remains Notes on Squid: Notes on Fish: General Notes: Digested remains beyond identification. PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER—SMITHSONIAN INSTITUTION P. Grisham 8/5/66 \$1-USHM-830 7-65 SOSC REF. NO. 229 POBSP. NO. 10 Phaethon lepturus Species Sta. No. 0987 Other Parasitic Fish Squid Animals Time Crustacea Lat & Animals Remains Fish Beaks Squid Caught Date Long. 13°40'N Pacific April 25 Ocean 172°49'W 17, 65 Parasitic Animals: eyeballs (3) lots: 3 squid beaks Notes on Squid: squid remains Notes on Fish: General Notes: PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM

SMITHSONIAN OCEANOGRAPHIC SORTING CENTER-SMITHSONIAN INSTITUTION

51-USHM-830

7-65

P. Grisham 8/9/66

SOSC REF. NO. 229 POBSP. NO. 10 Species Phaethon rubricauda Sta. No. 0988 Other Parasitic Fish Squid Beaks Time Lat &: Animals Animals Crustacea Fish Remains Squid Caught Long. Date April Pacific 13.40 N 19 Ocean 172°49'W 17, 65 Parasitic Animals: squid beaks lots: 3 eyeballs (5) Notes on Squid: digested remains Notes on Fish: General Notes: Digested remains beyond identification. PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER-SMITHSONIAN INSTITUTION P. Grisham 8/23/66 SI-USNM-830 7-65 , • SOSC REF. NO. 229 POBSP. NO. 10 Sula dactylatra Species Sta. No. 0989

Lat &		Time	C ' 1	Squid	Fish	Fish Remains	Parasitic Animals	Crustacea	Other Animals
Long.	Date	Caught	Squid	Beaks	1.1211	- Itematis			
14°14'N 172°43'W	April	Pacific Ocean		2	2	-			

Parasitic Animals:

lots: 3 fish

Notes on Squid:

fish remains squid beaks

Notes on Fish:

- 1. Heads digested.
- 2. Fish remains with bones.

General Notes:

PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM
SMITHSONIAN OCEANOGRAPHIC SORTING CENTER—SMITHSONIAN INSTITUTION
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51-USNM-830 7-65

229 SOSC REF. NO. 10 POBSP. NO. Phaethon rubricauda Species Sta. No. 0990 Other Parasitic Squid Bcaks Fish Time Lat & Animals Animals Crustacea Remains Fish Caught Squid Long. Date Pacific 14.26 N April 4 + Ocean 172°32'W 17, 65 Parasitic Animals: digested remains lots: 3 squid beaks Notes on Squid: fish remains Notes on Fish: Fish remains with bones and half of a fish. General Notes: PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER—SMITHSONIAN INSTITUTION P. Grisham 8/15/66 51-USNM-830 7-65 SOSC REF. NO. 229 POBSP. NO. 10 Oceanodroma leucorhoa Species Sta. No. 0991 Other Parasitic Fish Squid Time Animals Crustacea Lat & Animals Remains Fish Beaks Squid Caught Date Long. Pacific April 14°32'N Ocean 172°24'W 17, 65 Parasitic Animals: lots: 1 digested remains Notes on Squid: Notes on Fish: General Notes: Digested remains beyond identification. PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM

SMITHSONIAN OCEANOGRAPHIC SORTING CENTER-SMITHSONIAN INSTITUTION

P. Grisham 8/1/66

51-USNM-830 7-65

229 SOSC REF. NO. 10 Sula dactylatra POBSP. NO. Species Sta. No. 0992 Fish Time Parasitic Squid Lat & Crustacea Fish Remains Beaks Animals Caught Squid Long. Date Pacific Nematode 12 16°28'N April (1) 171°10'W 18, Ocean Parasitic Animals: fish remains lots: 4 squid beaks Notes on Squid: nematode eyeballs (3) Notes on Fish: Fish remains with a fish broken in half. General Notes: PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER-SMITHSONIAN INSTITUTION P. Grisham 8/30/66 51-USNM-830 7-65 229 SOSC REF. NO.

10 POBSP. NO. Sta. No. 0993 Species Sterna fuscata Fish Parasitic Other Time Squid Beaks Lat & Animals Animals Crustacea Remains Fish Caught Squid Long. Date 16°36'N April Pacific 171°26'W 18, Ocean 65

Parasitic Animals:

lots: 1 digested remains

Other

Animals

Notes on Squid:

Notes on Fish:

General Notes:

Digested remains beyond identification.

PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM

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Sterna fuscata Species Sta. No.0994 Other Parasitic Fish Squid Beaks Animals Time Crustacea Animals Lat & Remains Fish Squid Caught Date Long. Pacific 16°36'N April + 1 Ocean 171°26'W 18,

Parasitic Animals:

lots: 3 squid

Notes on Squid:

Head attached.

fish remains digested remains

Notes on Fish:

General Notes:

PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM

SMITHSONIAN OCEANOGRAPHIC SORTING CENTER—SMITHSONIAN INSTITUTION

P. Grisham 9/6/66

51-USNM-830 7-65

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SOSC REF. NO. 229

Sta. No.	0	996	Species	Sterr	na fusc	ata	POI	3SP. NO. 10	
Lat & Long.	Date	Time Caught	Squid	Squid Beaks	Fish	Fish Remains	Parasitic Animals	Crustacea	Other Animals
16°31'N 171°29'W		Pacific Ocean			3	+			

Parasitic Animals:

lots: 2 fish

Notes on Squid:

fish remains

Notes on Fish:

- 1. Heads of two digested.
- 2. Fish remains with bones.

General Notes:

PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM
SMITHSONIAN OCEANOGRAPHIC SORTING CENTER—SMITHSONIAN INSTITUTION
P. Grisham 8/30/66

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SOSC REF. NO.

Lat & Date Caught Squid Beaks Fish Remains Parasitic Crustacea Animals 6*36'N April Pacific 1 +	Sta. No.	0995		Species	Sterna	fuscat	a	POI	BSP. NO. 10	
Parasitic Animals: Parasi			Time	Squid		Fish			Crustacea	Other Animals
Parasitic Animals: Content of Squid: Content of Squid: Head attached; good condition.		18,		1			+			
Notes on Squid: Head attached; good condition. Notes on Fish: Fish remains with pieces of fish. General Notes: PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER—SMITHSONIAN INSTITUTION P. Grisham 8/31/66 Sta. No. 0997 Species Oceanodroma leucorhoa SOSC REF. NO. 229 POBSP. NO. 10 Lat & Date Caught Squid Beaks Fish Remains Parasitic Animals 15*58*N April Pacific Ocean 1 - Other Animals Notes on Squid: lots: 3 squid beaks eyeballs (4) digested remain	Parasitic A									
Notes on Fish: Fish remains with pieces of fish. General Notes: PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER—SMITHSONIAN INSTITUTION P. Grisham 8/31/66 Sta. No. 0997 Species Oceanodroma leucorhoa SOSC REF. No. 229 POBSP. No. 10 Lat & Date Caught Squid Beaks Fish Remains Parasitic Animals L5*58*N April Pacific Ocean 1 - Other Animal 172*04*W 18, 65 Parasitic Animals: lots: 3 squid beaks eyeballs (4) digested remain	Notes on S	Squid:	Head at	tached:	good con	dition	•	lota	_	ains
PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER—SMITHSONIAN INSTITUTION P. Grisham 8/31/66 Sta. No. 0997 Species Oceanodroma leucorhoa SOSC REF. No. 229 POBSP. No. 10 Lat & Long. Date Caught Squid Beaks Fish Remains Animals Crustacea Animals 15°58'N April Pacific Ocean 1	Notes on	Fish:								
SMITHSONIAN OCEANOGRAPHIC SORTING CENTER—SMITHSONIAN INSTITUTION P. Grisham 8/31/66 Sta. No. 0997 Species Oceanodroma leucorhoa POBSP. NO. 10 Lat & Date Caught Squid Beaks Fish Remains Animals Crustacea Other Animal 12°04'W 18, 65 Parasitic Animals: Notes on Squid: SOSC REF. NO. 229 POBSP. NO. 10 Other Animal Crustacea Other Ot	General N	otes:	0							
Sta. No. 0997 Iat & Long. Date Caught Squid Beaks Fish Remains Animals Crustacea Other Animals 15°58'N April Pacific Ocean 1 - Other Animals Parasitic Animals: Notes on Squid: Squid Beaks Fish Remains Animals Crustacea Other Animals Crustacea Other Animals Crustacea Other Animals Other Animals Crustacea Other Animals Crustacea Animals Other Animals Other Animals Other Animals Animals Other Animals			- 29				and or hon	SOSC	REF. NO. 229	
Lat & Long. Date Caught Squid Beaks Fish Remains Animals Crustacea Animal Crustacea Animals Crustacea	Sta. No.	099'	7	Species	Oceanoc	iroma 1	eucornoa		D31. 140.	0.1
Parasitic Animals: lots: 3 squid beaks eyeballs (4) digested remain		Date		Squid	Squid Beaks	Fish			Crustacea	Animals
Parasitic Animals: lots: 3 squid beaks eyeballs (4) digested remain		18,			1					
Notes on Squid: eyeballs (4) digested remain	Parasitic I									haalsa
Notes on Fish:	Notes on	Squid:						10	eyebal	ls (4)
	Notes on	Fish:			-					

PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER—SMITHSONIAN INSTITUTION P. Grisham 8/31/66

Digested remains with seeds.

Sta. No.	099\$		Species	Ste	erna fus	cata		REF. NO. 229 BSP. NO. 10	
Lat & Long.	Date	Time Caught	Squid	Squid Beaks	Fish	Fish Remains	Parasitic Animals	Crustacea	Other Animals
15°44'N 172°20'W	April 18, 65	Pacific Ocean	1	1		+			
Parasitic A	nimals:	1					lots	4 squid	
Notes on	Squid:			id diges		f a squid a	and tentacles	squid bea	ains
Notes on	Fish:	1. Fish	remain	s with b	oones.				
General N	lotes:	1							
							SURVEY PROGR		
\$1-USNM-830 7-65	S	MITHSONIA	'N OCEAN	NOGRAPH	IIC SORTI	NG CENTER		an institution are 8/8/66	
		ý		+	•			*	
						1, 2,5			- on consideragement in the design

Sta. No. 0999

Species Sterna fuscata

POBSP. NO. 10

Lat & Long.	Date	Time Caught	Squid	Squid Beaks	Fish	Fish Remains	Parasitic Animals	Crustacea	Other Animals
15°44'N 172°20'W	April 18,	Pacific Ocean				+			

Parasitic Animals:

lots: 1 fish remains

Notes on Squid:

Notes on Fish:

Fish remains with half of a fish.

General Notes:

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P. Grisham 8/16/66

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lots: 4

Sta. No. 1000

Species Sterna fuscata

Lat & Long.	Date	Time Caught	Squid	Squid Beaks	Fish	Fish Remains	Parasitic Animals	Crustacea	Other Animals
L5°44'N L72°20'W	April 19,	Pácific Ocean	1	1	1	-			•

Parasitic Animals:

Notes on Squid:

1. Squid in fair condition; head attached.

2. Squid remains with tentacles.

squid beaks squid remains

fish

aquid

Notes on Fish:

1. Head digested.

General Notes:

PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM

SMITHSONIAN OCEANOGRAPHIC SORTING CENTER—SMITHSONIAN INSTITUTION
P. Grisham 9/12/66

\$1-U\$NM-830 7-65

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Sta. No.	1001		Species	Stern	a fusca	at a		REF. NO. 229 BSP. NO. 10	
Lat & Long.	Date	Time Caught	Squid	Squid Beaks	Fish	Fish Remains	Parasitic Animals	Crustacea	Other Animals
15°44'N 172°20'W	April 18, 65	Pacific Ocean	1	L _{\$}		+			

Parasitic Animals:

Notes on Squid:

Fair condition; head attached.

lots: 4 squid beaks eyeballs (2)

Fish remains squid

Fish remains with bones.

General Notes:

Notes on Fish:

PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM
SMITHSONIAN OCEANOGRAPHIC SORTING CENTER—SMITHSONIAN INSTITUTION

51-USNM-830

P. Grisham 9/6/66

Sterna fuscata Species Sta. No. 1002 Other Fish Parasitic Squid Bcaks Time Lat & Animals Animals Crustacea Remains Fish Squid Caught Long. Date April Pacific 15°44'N 172°20'W Ocean 18, 65

Parasitic Animals:

Notes on Squid:

lots: 3 squid beaks fish remains

eyeballs (2)

Notes on Fish:

Fish remains with bones.

General Notes:

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SOSC REF. NO. 229

lots: 4

POBSP. NO. 10

Sta. No.	٦	.003	Species	Ste	rna fus	cata			0.1
Lat & Long. 15°44'N 172°20'W	Date	Time Caught	Squid_	Squid Beaks	Fish	Fish Remains	Parasitic Animals	Crustacea	Other Animals

Parasitic Animals:

Notes on Squid:

Fair condition, head slightly detached.

squid squid beaks digested remains eyeballs (1)

Notes on Fish:

General Notes:

Digested remains with a few fish bones.

PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM

SMITHSONIAN OCEANOGRAPHIC SORTING CENTER—SMITHSONIAN INSTITUTION

P. Grisham 9/13/66

S1-USNM-830

Sterna fuscata Species Sta. No. 1004 Other Fish Parasitic Time Squid Beaks Lat & Animals Remains Animals Crustacea Fish Squid Caught Long. Date Pacific April 15°44'N Ocean 172°20'W 18, Parasitic Animals:

lots: 2 fish remains

Notes on Squid:

Squid remains with tentacles.

squid remains

Notes on Fish:

Fish remains with bones.

General Notes:

PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER-SMITHSONIAN INSTITUTION P. Grisham 9/6/66

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SOSC REF. NO.

Sterna fuscata

POBSP. NO.

229 10

Species 1005 Sta. No. Other Parasitic Fish Squid Time Animals Lat & Animals Crustacea Remains Fish Beaks Squid Caught Date Long. Pacific 15°44'N April + Ocean 172°20'W 18, 65

Parasitic Animals:

lots: 2 squid beaks

fish remains

Notes on Squid:

Notes on Fish:

Fish remains with bones.

General Notes:

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SI-USNM-830 7-05

SOSC REF. NO. 229 POBSP. NO. 10 Species Sta. No. Sterna fuscata 1006 Fish Other Time Squid Beaks Parasitic Lat & Animals Remains Animals Crustacea Fish Squid Long. Caught Date Pacific 15°44'N April 172°20'W 18, Ocean 65 Parasitic Animals: lots: 2 eyeballs (1) Notes on Squid: digested remains Notes on Fish: General Notes: PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER-SMITHSONIAN INSTITUTION P. Grisham 9/13/66 51-USNM-830 7-65 SOSC REF. NO. 229 POBSP. NO. 10 Pterodroma hypoleuca Species 1007 Sta. No. Other Parasitic Fish Animals Squid Crustacea Time Animals Remains Lat & Fish Beaks

Squid Caught Date Long. Pacific April 15°44'N 172°20'W 18, Ocean

Parasitic Animals:

65

lots: 1 digested remains

Notes on Squid:

Notes on Fish:

General Notes:

Digested remains beyond identification.

PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER—SMITHSONIAN INSTITUTION P. Grisham 9/6/66

7-65

Time Fish Other Squid Beaks Parasitic Lat & Animals Squid Remains Animals Caught Fish Long. Crustacea Date April Pacific 15°38'N 173°39'W 19, Ocean 65 Parasitic Animals: lots: 0 Notes on Squid: Notes on Fish: General Notes: The stomach was empty. PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER—SMITHSONIAN INSTITUTION P. Grisham 9/6/66 51-USNM-830 7-60 , SOSC REF. NO. 229 1010 Sta. No. Sterna fuscata Species 10 POBSP. NO. Lat & Time Squid Fish Parasitic Other Long. Caught Date Squid Beaks Fish Remains Animals Crustacea Animals 17º16'N Pacific April 171°10'W 20, Ocean 65 Parasitic Animals: lots: 0 Notes on Squid: Notes on Fish: General Notes: The stomach was empty. PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER—SMITHSONIAN INSTITUTION
P. Grisham 9/12/66

Species

Sterna fuscata

Sta. No.

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7-65

1009

Species Puffinus carneipes POBSP. NO. 10 Sta. No. 1011 Fish Time Squid Parasitic Other Lat & Fish Caught Squid Beaks Remains Long. Animals Date Crustacea Animals 17°28'N April Pacific 170°31'W 20, Ocean 30 65 Parasitic Animals: lots: 3 squid beaks Notes on Squid: digested remains eyeballs (4) Notes on Fish: General Notes: PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER-SMITHSONIAN INSTITUTION P. Grisham 9/12/66 SI-USNM-830 7-85 229 SOSC REF. NO. 10 Sta. No. POBSP. NO. Sterna fuscata Species 1012 Lat & Time Squid Beaks Fish Other Parasitic Animals Animals Long. Caught Squid Fish Remains Crustacea Date 17°28'N April Pacific 170°31'W Ocean 20, 65 Parasitic Animals: lots: 1 fish remains Notes on Squid: Notes on Fish: Fish remains with bones. General Notes: PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM

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SOSC REF. NO.

229

229 SOSC REF. NO.

Sta. No.	. 1013	3	Species	St	erna fu	ecata	РОВ	SP. NO.	
Lat & Long.	Date	Time Caught	Squid	Squid Beaks	Fish	Fish Remains	Parasitic Animals	Crustacea	Other Animals
17°28'N 170°31'W	m.	Pacific Ocean		1	1	+	Nematodes (1)		

Parasitic Animals:

lots: 4 squid beaks

fish

fish remains nematode

Notes on Fish:

Notes on Squid:

1. Fish remains with bones.

2. Head digested.

General Notes:

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SI-USNM-830

SOSC REF. NO. 229 POBSP. NO. 10 Sterna fuscata Species 1014 Sta. No. Other Parasitic Fish Squid Beaks Time Lat & Animals Crustacea Animals Remains Fish Squid Caught Long. Date April Pacific 17°28'N + 170°31'W Ocean 20,

Parasitic Animals:

lots: 1 fish remains

Notes on Squid:

Notes on Fish:

Fish remains with bones.

General Notes:

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51-USNM-830 7-03

229 SOSC REF. NO. 10 POBSP. NO.

Sta. No. Species Sterna fuscata 1015 Time Fish Lat & Squid Parasitic Other Caught Fish Remains Animals Animals Long. Date Squid Beaks Crustacea 17°28'N April Pacific 3 170°31'W 20, Ocean 65

Parasitic Animals:

Notes on Squid:

1. Heads of two digested.

2. Squid remains with tentacles.

squids fish remains

squid remains

Notes on Fish:

General Notes:

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lots: 3

SOSC PC	REF.	
	1	

Sta. No.	1016		Species	Ster	rna fus	cata	PO	BSP. NO. 10	
Lat & Long.	Date	Time Caught	Squid	Squid Beaks	Fish	Fish Remains	Parasitic Animals	Crustacea	Other Animals
17°28'N 170°31'W	1	Pacific Ocean	2	3		+			

Parasitic Animals:

fish remains lots: 3

squids squid beaks

Notes on Squid:

Head of one detached.

Notes on Fish:

Fish remains with pieces of fish.

General Notes:

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SI-USNM-830

SOSC REF. NO. 229

POBSP. NO. 10 Species Sterna fuscata Sta. No. 1017 Other Fish Parasitic Squid Beaks Time Lat & Animals Crustacea Animals Fish Remains Caught Squid Long. Date 17°28'N April Pacific 1 170°31'W 20, Ocean 65

Parasitic Animals:

lots: 3 squid beaks

fish remains

Notes on Squid:

1. Head attached; fair condition.

squid

Notes on Fish:

1. Fish remains with bones.

General Notes:

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SOSC REF. NO.

229

10

Sta. No.

Sterna fuscata

POBSP. NO.

Species 1018 Other Fish Parasitic Squid Beaks Time Lat & Animals Crustacea Animals Remains Fish Squid Caught Date Long. Pacific 17°28'N April Ocean 170°31'W 20, 65

Parasitic Animals:

lots: 1 fish remains

Notes on Squid:

Notes on Fish:

Fish remains with bones.

General Notes:

PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER-SMITHSONIAN INSTITUTION

SI-USNM-830 7.63

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Sta. No.	1019		Species	Sterr	na fusca	ata		REF. NO. 229 BSP. NO. 10	
Lat & Long.	Date	Time Caught	Squid	Squid Beaks	Fish	Fish Remains	Parasitic Animals	Crustacea	Other Animals
17°28'N 170°31'W		Pacific Ocean	1	2		+			
Parasitic A		Fair	, head a	attached	•		lot	s: 3 squid squid be fish rem	
Notes on	Fish:	9							
Notes on General N		•							

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SOSC REF. NO. 229

Sta. No.	102	20	Species	St	erna fi	uscata	PO	BSP. NO. 10	
Lat & Long.	Date	Time Caught	Squid	Squid Beaks	Fish	Fish Remains	Parasitic Animals	Crustacea	Other Animals
17°28'N 170°31'W	April 20,	Pacific Ocean	1			+			

Parasitic Animals:

lots: 2 squid

fish remains

Notes on Squid:

Head digested.

Notes on Fish:

General Notes:

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SI-USNM-830

SOSC REF. NO. 229 POBSP. NO. Species 10 Sta. No. Sterna fuscata 1021 Other Fish Time Parasitic Squid Lat & Animals Remains Animals Fish Crustacea Squid Beaks Caught Long. Date April Pacific 17°28'N 1 170°31'W Ocean 20, 65 Parasitic Animals: lots: 2 squid digested remains Notes on Squid: Head detached. Notes on Fish: General Notes: PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER-SMITHSONIAN INSTITUTION P. Grisham 9/6/66 SI-USNM-630

SOSC REF. NO. 229 POBSP. NO. 10 Sterna fuscata Species Sta. No. 1022 Other Parasitic Fish Squid Beaks Animals Time Crustacea Animals Lat & Remains Fish Squid Caught Date Long. Pacific 17°28'N April + 2 170°31'W 20, Ocean 65

Parasitic Animals:

lots: 3 squids

squid remains fish remains

Heads detached.

Notes on Fish:

Notes on Squid:

General Notes:

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7-05

SOSC REF. NO. 229 Species POBSP. NO. 10 Sterna fuscata Sta. No. 1023 Time Fish Squid Beaks Other Parasitic Lat & Remains Long. Animals Crustacea Animals Caught Squid Fish Date 17°28'N Pacific April 1 170°31'W 20, Ocean 65 Parasitic Animals: lots: 2 squid Notes on Squid: digested remains Good condition, head attached.

Notes on Fish:

General Notes:

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SI-USNM-630 7-65

229 SOSC REF. NO. 10 POBSP. NO. Sterna fuscata Species Sta. No. 1024 Other Time Fish Parasitic Squid Lat & Animals Animals Crustacea Fish Remains Caught Squid Beaks Long. Date 17°28'N Pacific April 170°31'W 20, Ocean

Parasitic Animals:

lots: 1 digested remains

Notes on Squid:

Notes on Fish:

General Notes:

Digested remains beyond identification.

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Sta. No.	1025		Species	St	erna fu	scata	POBS	SP. NO. 10	
Lat & Long.	Date	Time Caught	Squid	Squid Beaks	Fish	Fish Remains	Parasitic Animals	Crustacea	Other Animals
L7°28'N L70°31'W	April 20, 65	Pacific Ocean			1	+			
Parasitic A	nimals:						7 -4	0 0: 1 / 2	\
Notes on	Squid:						1003;	2 fish (eel fish remains	
Notes on	Fish:	1. Fish 1 2. Head							
General N	lotes:	1							
\$1-U\$NM-830 7-65		SMITHSONIA	N OCEAN	IOGRAPHI	C SORTI	NG CENTER—	SMITHSONIAN P. Grisham		
Sta. No.	1026		Species	Pu	ffinus]	pacificus		EF. NO. 229 SP. NO. 10	
Lat & Long.	Date	Time Caught	Squid	Squid Beaks	Fish	Fish Remains	Parasitic Animals	Crustacea	Other Animals
17°40'N 169°57'W	April 20, 65	Pacific Ocean		4		-	Nematodes (1)		
Parasitic A	Animals:				4				
							lots:	5 squid beal	ks
								eyeballs nematode	(3)
Notes on	Squid:								
Notes on								squid remarked a	ains

SOSC REF. NO. 229 Species Sta. No. POBSP. NO. 10 1027 Puffinus pacificus Time Fish Squid Other Lat & Parasitic Caught Squid Beaks Fish Remains Long. Date Crustacea Animals Animals 17°40'N April Pacific 169°57'W 7 20, Ocean 65 Parasitic Animals: lots: 3 squid beaks eyeballs (1) Notes on Squid: digested remains Notes on Fish: General Notes: PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER—SMITHSONIAN INSTITUTION P. Grisham 9/12/66 51-USNM-830 7-05 229 SOSC REF. NO. 10 POBSP. NO. Sterna fuscata Species 1028 Sta. No. Other Parasitic Fish Animals Squid Beaks Time Crustacea Animals Lat & Remains Fish Squid Caught Long. Date Pacific April 17°42'N 169°47'W 20, Ocean 65 Parasitic Animals: lots: 1 fish remains Notes on Squid:

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Notes on Fish:

General Notes:

Fish remains with bones.

229 SOSC REF. NO. 10 Sula dactylatra 1029 POBSP. NO. Species. Sta. No. Squid Beaks Fish Other Parasitic Time Lat & Crustacea Animals Remains Animals Caught Squid Fish Long. Date 18°38'N Pacific April 166°51'W 21, Ocean 3 65 Parasitic Animals: lots: 4 fish Notes on Squid: fish remains eyeballs (1) Notes on Fish: 1. Fish remains with half of a fish; 2. One fish in good condition and others are in fair condition. General Notes: PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER-SMITHSONIAN INSTITUTION P. Grisham 8/29/66 51-USNM-830 7-63 229 SOSC REF. NO. 10 POBSP. NO. Sterna fuscata Species Sta. No. 1030 Other Parasitic Fish Animals Squid Crustacea Time Animals Lat & Remains Fish Beaks Squid Caught Date Long. 18°48'N + 16 1 2 Pacific April Ocean 166°19'W 21, 65 Parasitic Animals:

Heads digested; poor condition.

Head of one detached.

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lots: 4 squids

fish

squid beaks

fish remains

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Notes on Squid:

Notes on Fish:

General Notes:

SOSC REF. NO. 229 POBSP. NO. 10 Species Sterna fuscata Sta. No. 1031 Other Fish Parasitic Squid Bcaks Time Lat & Animals Crustacea Animals Fish Remains Caught Squid Long. Date 18°48'N April Pacific 166°19'W 21, Ocean Parasitic Animals: lots: 1 fish remains Notes on Squid: Notes on Fish: Fish remains with bones.

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General Notes:

SOSC REF. NO. 229

Lat & Time Squid Fish Remains Parasitic Animals Crustacea Animals	Sta. No.	1032		Species	Puf	finus]	pacificus	BSP. NO. 10	
18°48'N April Pacific 2 5 + OCEAN 65	Lat & Long.	Date April 21,	Time Caught Pacific		A .	Fish	1	Crustacea	

Parasitic Animals:

Notes on Squid:

1. Head of one digested.

2. Second in good condition.

lots: 4 squid beaks

squid remains fish remains

squids

Notes on Fish:

General Notes:

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SOSC	REF.	NO.	229
PC	DBSP.	NO.	10

Lat & Long.	1033 Date	Time Caught	Species	Squid Beaks	terna f	Fish Remains	Parasitic Animals	Crustacea	Other Animals
19°02'N 165°36'W	April 21,	Pacific Ocean			1	+			

Notes on Fish:

Head digested.

General Notes:

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229 SOSC REF. NO. 10 Puffinus pacificus Sta. No. Species POBSP. NO. 1034 Time Squid Beaks Lat & Fish Parasitic Other Long. Caught Squid Date Fish Remains Animals Animals Crustacea 19°06'N April Pacific Nematodes 165°23'W 21, Ocean 1 (1)4 65

Parasitic Animals:

lots: 5 squid squid remains Notes on Squid: 1. Squid in good condition; head and fins attached. eyeballs (2) 2. Squid remains with a few fish bones. nematode Notes on Fish: squid beaks

General Notes:

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Species Fregata minor Sta. No. 1035 Other Fish Squid Beaks Parasitic Time Lat & Animals Animals Crustacea Remains Fish Caught Squid Long. Date 19°06'N April Pacific 165°23'W 21, Ocean 65 Parasitic Animals: lots: 1 fish remains Notes on Squid: Notes on Fish: Fish remains with bones. General Notes: PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER-SMITHSONIAN INSTITUTION P. Grisham 9/12/66 S1-USHM-830 7-05 229 SOSC REF. NO. 10 POBSP. NO. Species Puffinus pacificus Sta. No. 1036 Other Time Squid Fish Parasitic Lat & Animals Crustacea Remains Animals Fish Squid Beaks Long. Caught Date Nematode 19°44'N April Pacific 163°13'W 22, (1)71 Ocean Parasitic Animals: lots: 3 squid beaks digested remains Notes on Squid: nematode Notes on Fish: General Notes: PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM

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SOSC REF. NO. 229 POBSP. NO. 10 Species Sula dactylatra Sta. No. 1037 Fish Other Squid Beaks Parasitic Time Lat & Animals Fish Remains Animals Crustacea Caught Squid Long. Date Pacific 10°45'N April + 163°11'W 22, Ocean Parasitic Animals: lots: 1 fish remains Notes on Squid: Notes on Fish: Fish remains with half of a fish and fish heads. General Notes: PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER-SMITHSONIAN INSTITUTION P. Grisham 9/13/66 S1-USNM-830 7-85

> SOSC REF. NO. 229 POBSP. NO. 10

Sta. No.	10	38	Species	Ster	na fus	cata	POBSP. NO. 10		
Lat & Long.	Date	Time Caught	Squid	Squid Beaks	Fish	Fish Remains	Parasitic Animals	Crustacea	Other Animals
19°48'N 163°02'W	22, 65	Pacific Ocean				+			

Parasitic Animals:

lots: 1 fish remains

Notes on Squid:

Notes on Fish:

Fish remains with bones.

General Notes:

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229 SOSC REF. NO. Sta. No. 10 Species Bulweria bulwerii POBSP. NO. 1039 Time Lat & Squid Fish Parasitic Other Caught Squid Beaks Remains Animals Long. Fish Animals Date Crustacea Halobates 19°52'N Padific April 4 (3)162°49'W 22, Ocean 65 Parasitic Animals: digested remains lots: 4 Notes on Squid: squid beaks halobates eyeballs (5) Notes on Fish: General Notes: 1. Digested remains with bits of wood and halobate fragments. 2. Eyeballs are very large. 3. Few halobates with broken legs. PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER—SMITHSONIAN INSTITUTION P. Grisham 9/12/66 SI-USHM-830 7-65 SOSC REF. NO. 229 POBSP. NO. 10 Bulweria bulwerii Species 1040 Sta. No. Other Fish Parasitic Squid Time Lat & Animals Remains Animals Crustacea Fish Squid Beaks Caught Date Long. 19°52'N Pacific April 162°17'W 22, Ocean 65 Parasitic Animals: lots: 2 eyeballs (3) digested remains Notes on Squid: Notes on Fish: General Notes: Digested remains beyond identification.

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SOSC REF. NO. 229

lots: 1 fish remains

Sta. No.	104	1	Species	Ster	na fus	cata	PO		
Lat & Long.	Date	Time Caught	Squid	Squid Beaks	Fish	Fish Remains	Parasitic Animals	Crustacea	Other Animals
19°52'N 162°47'W		Pacific Ocean				+			

Parasitic Animais:

Notes on Squid:

Notes on Fish:

Fish remains with half of a fish.

General Notes:

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229 SOSC REF. NO.

Sta. No.	7.01	0	Species	Stern	fusca	ta	POBSP. NO.		
Lat & Long.	104 Date	Time Caught	Squid	Squid Beaks	Fish	Fish Remains	Parasitic Animals	Crustacea	Other Animals
19°52'N 162°47'W	April 22, 65	Pacific Ocean				-			

Parasitic Animals:

lots: 1 digested remains

Notes on Squid:

Notes on Fish:

General Notes:

Digested remains beyond identification.

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SOSC REF. NO. 229 POBSP. NO. 10 Species Sta. No. Sterna fuscata 1043 Fish Other Time Squid Beaks Parasitic Lat & Animals Caught Squid Fish Remains Animals Crustacea Long. Date 19°52'N Pacific April 162°47'W 22, Ocean 65 Parasitic Animals: lots: 1 digested remains Notes on Squid: Notes on Fish: General Notes: Digested remains beyond identification. PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER-SMITHSONIAN INSTITUTION P. Grisham 8/15/66 SI-USNM-830 7-65 SOSC REF. NO. 229 POBSP. NO. 10 Sterna fuscata Species Sta. No. Other Parasitic Fish Time Animals Lat &

Sta. No. 1044 Species Sterna fuscata POBSP. NO. 10

Lat & Date Caught Squid Beaks Fish Remains Parasitic Animals Crustacea Animals

19°55'N April Pacific 162°40'W 22, 65

Parasitic Animals:

lots: 2 squid beaks

Notes on Squid:

digested remains

Notes on Fish:

General Notes:

Digested remains beyond identification.

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POBSP. NO. 10 Species Bulweria bulwerii Sta. No. 1045 Other Fish Squid Beaks Parasitic Time Lat & Animals Remains Animals Crustacea Caught Fish Squid Long. Date Pacific 20°00'N April 162°19'W 22, 3 Ocean 65 Parasitic Animals: lots: 3 squid beaks eyeballs (2) Notes on Squid: digested remains Notes on Fish: General Notes: PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER-SMITHSONIAN INSTITUTION P. Grisham 9/6/66 SI-USNM-830 7-65 SOSC REF. NO. 229 POBSP. NO. 10 Bulweria bulwerii Species Sta. No. 1046 Other Fish Parasitic Squid Time Lat & Animals Animals Crustacea Remains Beaks Fish Caught Squid Long. Date Pacific 20°02'N April 162°09'W 22, Ocean 65 Parasitic Animals: lots: 1 digested remains Notes on Squid: Notes on Fish:

SOSC REF. NO.

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PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM

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Digested remains beyond identification.

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General Notes:

229 SOSC REF. NO. 10 Bulweria bulwerii POBSP. NO. Species Sta. No. 1047 Other Squid Beaks Fish Parasitic Time Lat & Animals Animals Remains Squid Fish Crustacea Caught Long. Date 20°03'N April Pacific 162°05'W 22, Ocean 65 Parasitic Animals: lots: 1 digested remains Notes on Squid: Notes on Fish: General Notes: Digested remains beyond identification. PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER-SMITHSONIAN INSTITUTION P. Grisham 8/16/66 51-UBNM-830 7-65 SOSC REF. NO. 229 POBSP. NO. 10 Bulweria bulwerii Species 1048 Sta. No. Other Parasitic Fish Squid Time Lat & Animals Crustacea Remains Animals Fish Squid Beaks Caught Long. Date 20°06'N Pacific April 2 161°52'W 22, Ocean 65 Parasitic Animals: lots: 2 squid beaks squid remains Notes on Squid: Squid remains with tentacles; suckers are visible. Notes on Fish: General Notes:

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P. Grisham 9/12/66

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Fish Time Parasitic Other Squid Lat & Squid Fish Remains Caught Beaks Animals Animals Long. Crustacea Date 20°08'N Pacific April 2 161°47'W 22, Ocean 65 Parasitic Animals: lots: 2 squid beaks Notes on Squid: digested remains Notes on Fish: General Notes: Digested remains with halobate fragments. PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER-SMITHSONIAN INSTITUTION P. Grisham 8/23/66 SI-USHM-830 7-65 229 SOSC REF. NO. 10 POBSP. NO. Sula sula Species 1050 Sta. No. Other Parasitic Fish Animals Squid Crustacea Time Animals Lat & Remains Fish Beaks Squid Caught Date Long. Pacific April 20°13'N + 1 3 Ocean 161°20'W 22, 65, Parasitic Animals: fish lots: 3 fish remains squid beaks Notes on Squid: 1. Head digested; poor condition. Notes on Fish: 2. Fish remains with bones. General Notes: PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER-SMITHSONIAN INSTITUTION

Bulweria bulwerii

Species

1049

Sta. No.

SI-USNM-830

7-65

229

SOSC REF. NO.

P. Grisham 9/14/66

POBSP. NO. 10

SOSC REF. NO. 229

Sta. No.	1124		Species	Sula	dactyla	tra	POB	SP. NO. 10	
Lat & Long.	Date	Time Caught	Squid	Squid Beaks	Fish	Fish Remains	Parasitic Animals	Crustacea	Other Animals
18°43'N 170°31'W	May 21, 65	Pacific Ocean				+			
Parasitic A	nimals:						lots:	l fish remai	ns
Notes on	Squid:								
Notes on		Fish rema:	ins with	half of	a fish	n and fish	bones.		
General N	otes:	4							
\$1-U\$NM-830 7-68		7		4			P. Grisham		
		<i>y</i> .		,	•				
	11.		Species	Dio	medea n	igripes	SOSC 1		
7-68	Date		Species	Dio Squid Beaks	medea n		SOSC 1	REF. NO. 229	Other Animals
Sta. No.	Date	Time				igripes Fish	SOSC 1 PO	REF. NO. 229 BSP. NO. 10	
Sta. No. Lat & Long.	Date May 22, 65	Time Caught Pacific				igripes Fish	SOSC I PO: Parasitic Animals Nematodes	REF. NO. 229 BSP. NO. 10	
Sta. No. Lat & Long. 21.20.N 167.41.W	Date May 22, 65 Animals:	Time Caught Pacific				igripes Fish	SOSC I PO: Parasitic Animals Nematodes	REF. NO. 229 BSP. NO. 10	Animals d eggs
Sta. No. Lat & Long. 21°20'N 167°41'W	Date May 22, 65 Animals:	Time Caught Pacific				igripes Fish	SOSC I PO: Parasitic Animals Nematodes (6)	REF. NO. 229 BSP. NO. 10 Crustacea 3 nematodes cephalopo	Animals d eggs

PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER—SMITHSONIAN INSTITUTION P. Grisham 8/29/66

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SOSC REF. NO. 229 POBSP. NO. 10

Sta. No.	1152		Species	Diome	edea ni	gripes	PO	BSP. NO. 10	
Lat & Long.	Date	Time Caught	Squid	Squid Beaks	Fish	Fish Remains	Parasitic Animals	Crustacea	Other Animals
21°23'N 167°37'W	May 22,	Pacific Ocean		9		+			Cephalopod
Parasitic A						L	lota	s: fish rem	ains
Notes on	Squid:							cephalor squid be	
Notes on	Fish:								
General N	Totes:	3							
\$1-U\$NM-830 7-65		SMITHSONIA	AN OCEAN	NOGRAFI	*1		-SMITHSONIA P. Grisham	8/17/66	
Sta. No.	1214		Species	Sula	dactyla	tra		REF. NO. 229 BSP. NO. 10	
Lat & Long.	Date	Time Caught	Squid	Squid Beaks	Fish	Fish Remains	Parasitic Animals	Crustacea	Other Animals
07°02'N L52°27'W	June 10, 65	Pacific Ocean		2		-			
Parasitic A									3
Notes on	Squid:						lots	2 squid b digeste	d remains
Notes on	Fish:								

SOSC REF. NO. 229 POBSP. NO. 10 Sula dactylatra Species Sta. No. 1215 Other Fish Time Squid Beaks Parasitic Lat & Animals Crustacea Animals Remains Fish Squid Caught Long. Date Pacific 07°02'N June 2 152°28'W 10, Ocean 65 Parasitic Animals: lots: 2 fish remains fish Notes on Squid:

Notes on Fish:

1. Fish remains with bones.

2. Heads digested.

General Notes:

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Species Sula dactylatra POBSP. NO. 10

Sta. No.	123	2	Species	Jula	dacojz	1			
Lat & Long.	Date	Time Caught	Squid	Squid Beaks	Fish	Fish Remains	Parasitic Animals	Crustacea	Other Animals
06°20'N 153°14'W		Pacific Ocean			3	*			

Parasitic Animals:

lots: 2 fish

fish remains

Notes on Fish:

Notes on Squid:

Heads of two digested.

General Notes:

No.stomach, only contents.

PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM
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P. Grisham 8/5/66

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229 SOSC REF. NO. Sula dactylatra 1236 Species Sta. No. 10 POBSP. NO. Time Squid Beaks Lat & Fish Parasitic Other Long. Caught Squid Fish Date Remains Animals Crustacea Animals 06°13'N June Pacific 153°34'W 10, Ocean 65 Parasitic Animals: lots: 1 fish remains Notes on Squid: Notes on Fish: General Notes: NO stomach, only stomach contents. PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER-SMITHSONIAN INSTITUTION P. Grisham 8/22/66 51-USNM-830 7-68 SOSC REF. NO. 229 Sta. No. 1241 Species Sterna fuscata POBSP. NO. 10 Lat & Time Squid Beaks Fish Parasitic Other Long. Caught Squid Date Fish Remains Animals Animals Crustacea 06°11'N June Pacific 4 155°20'W 11, Ocean 65 Parasitic Animals: lots: 2 squids Notes on Squid: squid remains Heads of two digested. Notes on Fish: General Notes: PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM

SMITHSONIAN OCEANOGRAPHIC SORTING CENTER-SMITHSONIAN INSTITUTION

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P. Grisham 8/23/66

SOSC REF. NO. 229 Species POBSP. NO. 10 Sta. No.1242 Sula dactylatra Time Squid Beaks Fish Parasitic Lat & Other Squid Remains Fish Long. Caught Animals Date Animals Crustacea 06°11'N Pacific June 1 155°21'W 11, Ocean 65 Parasitic Animals: lots: 1 fish Notes on Squid: Notes on Fish: Head attached. General Notes: No stomach, only contents. PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER—SMITHSONIAN INSTITUTION P. Grisham 8/4/66 51-USNM-830 7-65 SOSC REF. NO. 229 10 POBSP. NO. Species Sula dactylatra 1247 Sta. No. Other Parasitic Fish Squid Time Animals Lat & Crustacea Animals Remains Fish Beaks Squid Caught Long. Date Tapeworms Pacific 06°21'N June (4) + 156°07'W Ocean 11, 65 Parasitic Animals: tapeworms lots: 3 fish remains Notes on Squid: eyeballs (2)

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Notes on Fish:

General Notes:

Fish remains with bones.

Sta. No.	1256		Species	Frega	ata mino	or	1	REF. NO. 229 BSP. NO. 10	
Lat & Long.	Date	Time Caught	Squid	Squid Beaks	Fish	Fish Remains	Parasitic Animals	Crustacea	Other Animals
07°05'N 158°44'W	June 12, 65	Pacific Ocean		32	2	+			
Parasitic A	nimals:	•					lots	: 4 squid bea	aks
Notes on S	Squid:							eyeballs fish fish rema	(3)
Notes on	Fish:	1. Fish r 2. Good c			es.				

General Notes:

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P. Grisham 8/4/66

SOSC REF. NO. 229 POBSP. NO. 10 Species Puffinus pacificus Sta. No. 1261 Other Parasitic Fish Squid Beaks Time Animals Crustacea Lat & Animals Remains Fish Squid Caught Date Long. Pacific June 07º18'N 36 Ocean 159°30'W 12, 65

Parasitic Animals:

lots: 2 squid beaks digested remains

Notes on Fish:

Notes on Squid:

General Notes:

Digested remains beyond identification.

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51-USHM-830 7-65

SOSC REF. NO. 229 1299 Species 10 Sta. No. Sterna fuscata POBSP. NO. Time Squid Beaks Fish Lat & Other Parasitic Long. Caught Squid Fish Remains Animals Crustacea Animals Date 19°40'N Pacific June 163°45'W 23, 2 Ocean 65 Parasitic Animals: lots: 2 fishes Notes on Squid: fish remains Notes on Fish: Heads digested. General Notes: PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER—SMITHSONIAN INSTITUTION P. Grisham 8/3/66 SI-USNM-830 7-05 229 SOSC REF. NO. 10 POBSP. NO. Sta. No. 1300 Species Sterna fuscata Fish Other Parasitic Time Squid Lat & Animals Caught Squid Beaks Fish Animals Crustacea Long. Remains Date 19°40'N Pacific June 2 -163 · 45 'W 23, Ocean 65 Parasitic Animals: lots: 2 squid beaks Notes on Squid: fish remains

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Notes on Fish:

General Notes:

Fish remains with bones.

SOSC REF. NO. 229 POBSP. NO. 10

Species Sterna fuscata Sta. No. 1302 Time Squid Beaks Lat & Fish Other Parasitic Caught Squid Fish Long. Remains Date Crustacea Animals Animals 19°49'N June Pacific 2 + 163 °09 W 23, Ocean

Parasitic Animals:

Notes on Squid:

lots: 2 fish remains

fish

Notes on Fish:

Heads digested.

General Notes:

PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM
SMITHSONIAN OCEANOGRAPHIC SORTING CENTER—SMITHSONIAN INSTITUTION

51-USNM-830 7-85 P. Grisham 8/8/66

229 SOSC REF. NO. 10 POBSP. NO. Puffinus pacificus 1306 Species Sta. No. Other Parasitic Fish Squid Beaks Time Animals Lat & Crustacea Animals Remains Fish Squid Caught Date Long. Pacific 19°50'N June 2 3 163°04'W 23, Ocean 65

Parasitic Animals:

lots: 5 eyeballs (1)

Notes on Squid:

squid beaks squids

Heads of two digested.

fish remains

Notes on Fish:

digested remains

General Notes:

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\$1-USNM-830 7-65

SOSC REF. NO. 229

Sta. No. 1308 POBSP. NO. Species Puffinus pacificus Time Squid Beaks Fish Other Parasitic Lat & Remains Animals Animals Caught Fish Squid Crustacea Long. Date 19°50'N June Pacific 5 57 163°04'W 23, Ocean 65 Parasitic Animals: lots: 4 squids Notes on Squid: squid beaks Heads digested. eyeballs (9) digested remains Notes on Fish: General Notes: Digested remains with a few fish bones. PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER-SMITHSONIAN INSTITUTION P. Grisham 8/8/66 SI-USNM-830 SOSC REF. NO. 229 POBSP. NO. 10 Species Sta. No. 1314 Fregata minor Time Fish Other Lat & Squid Parasitic Remains Animals Caught Squid Long. Beaks Fish Crustacea Animals Date 20°28'N June Pacific 12 + 160°49'W 24, Ocean 65 Parasitic Animals: lots: 2 fish remains squid beaks Notes on Squid: Notes on Fish: Fish remains with bones. General Notes:

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SOSC REF. NO. 229 POBSP. NO. 10 Sula sula 1331 Species Sta. No. Time Fish Lat & Squid Other Parasitic Caught Long. Squid Beaks Fish Remains Date Animals Crustacea Animals Pacific 20°48'N June 4 159°24'W 24, Ocean 65 Parasitic Animals: lots: 2 fish remains Notes on Squid: fish Notes on Fish: Heads digested. General Notes: PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER-SMITHSONIAN INSTITUTION P. Grisham 8/9/66 \$1-USNM-830 7-65 229 SOSC REF. NO. 10 Sta. No. Puffinus pacificus Species 1345 POBSP. NO. Time Lat & Squid Beaks Fish Parasitic Other Long. Caught Date Squid Fish Remains Animals Crustacea Animals 16°33'N July Pacific 1 4 170°55'W 10, Ocean 65 Parasitic Animals: lots: 3 fish remains Notes on Squid: fish Head digested. squid Notes on Fish: Fair condition. General Notes:

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229 SOSC REF. NO. 10 POBSP. NO. 1353 Puffinus pacificus Species Sta. No. Fish Time Squid Parasitic Other Lat & Squid Beaks Remains Caught Fish Animals Crustacea Animals Long. Date 16°25'N July Pacific 28 1 171°31'W 10, Ocean 65 Parasitic Animals: lots: 6 squids Notes on Squid: squid beaks 1. Heads of four digested; one in good condition. eyeballs (4) 2. Squid remains with tentacles and half of a squid. squid remains Notes on Fish: fish digested remains 1. Fish in poor condition. General Notes: PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER-SMITHSONIAN INSTITUTION P. Grisham 8/8/66 \$1-USNM-830 7-65 SOSC REF. NO. 229 Sta. No. POBSP. NO. 10 Species 1357 Phaethon rubricauda Lat & Time Squid Fish Parasitic Other Long. Caught Squid Date Beaks Fish Remains Animals Animals Crustacea 14.38.N July Pacific 173°48'W 11, Ocean

Parasitic Animals:

65

Notes on Squid:

lots: 3 eyeballs (1)

squid beaks fish remains

Notes on Fish:

Fish remains with bones.

General Notes:

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P. Grisham 8/23/66

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SOSC REF. NO. 229 POBSP. NO. 10

Sta. No. 1358

Species Sterna fuscata

		T	1	500111	1 1	1			
Lat & Long.	Date	Time Caught	Squid	Squid Beaks	Fish	Fish Remains	Parasitic Animals	Crustacea	Other Animals
16°04'N 174°11'W	July 11, 65	Pacific Ocean	3			+			

Parasitic Animals:

Notes on Squid:

lots: 3 squids

squid remains fish remains

Heads of two digested.

Notes on Fish:

Fish remains with bones.

General Notes:

PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM

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P. Grisham 8/15/66

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Sta. No. 1359

Species Sterna fuscata

SOSC REF. NO. 229

	1		opecies .		Tuoca	va	POBSP. NO.			
Lat & Long.	Date	Time Caught	Squid	Squid Beaks	Fish	Fish Remains	Parasitic Animals	Crustacea	Other	
15°04'N 174°11'W	July 11, 65	Pacific Ocean	1		1	+		Crustacta	Animals	

Parasitic Animals:

Notes on Squid:

lots: 3 fish

squid

fish remains

Notes on Fish:

Head digested.

Tentacles attached.

General Notes:

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P. Grisham 8/4/66

SOSC REF. NO. 229 POBSP. NO. 10

Sta. No.	1360		Species	Sterna	fusca	ta	POI	BSP. NO. 10	
Lat & Long.	Date	Time Caught	Squid	Squid Beaks	Fish	Fish Remains	Parasitic Animals	Crustacea	Other Animals
15°04'N 174°11'W	July 11, 65	Pacific Ocean		3		+			
Parasitic Ar	nimals:								
Notes on S	quid:						lots:	2 fish rema squid beal	
Notes on F	ish:								
General No	otes:								
SI-USNM-839 7-65	5					NG CENTER-	URVEY PROGRA —SMITHSONIA • Grisham	N INSTITUTION	
		. 9			a		then the communities and the first the communities are the contract to the con	7	
Sta. No.	136		Species	Ste	rna fus	scata	SOSC	REF. NO. 229 DBSP. NO. 10	
Lat & Long.	Date	Time Caught	Squid	Squid Beaks	Fish	Fish Remains	Parasitic Animals	Crustacea	Other Animals
15°04'N 174°11'W	July 11, 65	Pacific Ocean	2			6496			
Parasitic A						J			
Make	C: J.				· · · · · · · · · · · · · · · · · · ·		lots	s: 2 squids	
Notes on	squia:	1. Heads 2. Squid			ntacles	6	•	squid re	mains
Notes on	Fish:								
General N	Totes:								
			PACIFIC C	CEANOGR	APHIC E	BIOLOGICAL S	SURVEY PROGR	AM	

SMITHSONIAN OCEANOGRAPHIC SORTING CENTER—SMITHSONIAN INSTITUTION

P. Grisham 8/2/66

SI-USNM-830

7-68

SOSC REF. NO. 229 Sta. No. Species 1419 Pterodroma externa POBSP. NO. 10 Time Lat & Squid Fish Parasitic Other Caught Long. Squid Beaks Fish Remains Date Animals Crustacea Animals Pacific 13°51'N Sept. 170°39'W 11, Ocean 156 1 65 Parasitic Animals: lots: 3 squid heaks Notes on Squid: fish 1. Squid beaks are of various sizes. fish remains 1. Fish remains with squid beak fragments. Notes on Fish: 2. Head of fish digested. General Notes: PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER-SMITHSONIAN INSTITUTION 51-USNM-030 7-65 229 SOSC REF. NO. 10 Sta. No. Species Pterodroma externa POBSP. NO. 1420 Lat & Time Squid Fish Parasitic Other Long. Caught Squid Remains Date Animals Beaks Fish Crustacea Animals 13°30'N Sept. Pacific 170°48'W 11, Ocean 65

Parasitic Animals:

lots: 1 digested remains

Notes on Squid:

Notes on Fish:

General Notes:

Digested remains beyond identification.

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229 SOSC REF. NO. 10 POBSP. NO.

1421 Pterodroma externa Species Sta. No. Fish Other Parasitic Time Squid Lat & Animals Fish Crustacea Remains Animals Caught Squid Beaks Long. Date Sept. Pacific 10°12'N 46

Parasitic Animals:

Notes on Squid:

65

172°14'W 12,

Ocean

1. Heads of squids digested.

tentacles.

lots: 4 squids squid beaks

2. Squid remains with squid beak fragments and

squid remains eveballs (14)

Notes on Fish:

General Notes:

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> SOSC REF. NO. 229

Sta. No.	Sta. No. 1422			Sula	dactyl	atra	PO	BSP. NO. 10	
Lat & Long.	Date	Time Caught	Squid	Squid Beaks	Fish	Fish Remains	Parasitic Animals	Crustacea	Other Animals
09°10'N 172°44'W	Sept. 12, 65	Pacific Ocean		*		+			

Parasitic Animals:

Notes on Squid:

lots: 1 fish remains

Notes on Fish:

Fish remains with half of a fish and bones.

General Notes:

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SOSC REF. NO. 229 Sta. No. Species POBSP. NO. 10 1423 Sterna fuscata Time Fish Lat & Squid Parasitic Other Long. Caught Beaks Date Squid Animals Fish Remains Crustacea Animals 09°04'N Pacific Sept. + 172°49'W 12, Ocean 65 Parasitic Animals: lots: 1 fish remains Notes on Squid: Notes on Fish: Fish remains with half of a fish. General Notes: PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER-SMITHSONIAN INSTITUTION P. Grisham 8/23/66 51-USNM-830 7-65 229 SOSC REF. NO. 10 POBSP. NO. Species Pterodroma externa Sta. No. 1425 Other Parasitic Fish Squid Time Lat & Animals Animals Crustacea Remains Fish Squid Beaks Caught Long. Date 6°22'N Sept. Pacific 166 173°48'W Ocean 13, 65 Parasitic Animals: lots: 3 squid beaks eyeballs (4) Notes on Squid: digested remains Squid beaks are of various sizes. Notes on Fish: General Notes:

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10 Sta. No. Species POBSP. NO. 1426 Puffinus pacificus Time Squid Beaks Fish Parasitic Other Lat & Caught Remains Long. Squid Animals Animals Date Fish Crustacea 05°45'N Sept. Pacific 26 174°04'W 13, Ocean 65 Parasitic Animals: lots: 2 squid beaks Notes on Squid: digested remains Notes on Fish: General Notes: Digested remains beyond identification. PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER—SMITHSONIAN INSTITUTION P. Grisham 8/4/66 SI-UBNM-830 7-05 SOSC REF. NO. 229 10 POBSP. NO. Puffinus pacificus 1427 Species Sta. No. Other Fish Parasitic Time Squid Lat & Animals Animals Crustacea Remains Squid Beaks Fish Caught Long. Date Pacific 05°45'N Sept. 174°04'W 13, Ocean 65 Parasitic Animals: lots: 1 digested remains Notes on Squid: Notes on Fish: General Notes: Digested remains with pieces of wood. PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM

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P. Grisham 7/27/66

SOSC REF. NO.

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SOSC REF. NO. 229

P. Grisham 8/3/66

	142	8	Species		Puffinus	griseus	РОВ	SP. NO. 10	
Lat & Long.	Date	Time Caught	Squid	Squid Beaks	Fish	Fish Remains	Parasitic Animals	Crustacea	Other Animals
5°45'N 74°04'W	Sept. 13, 65	Pacific Ocean		5		ŧ			
Parasitic A	nimals:	<u> </u>							
Notes on	Sauid:						lots		remains
Trotes on	oquia.							arkested	1 emerite
Notes on	Fish:								
C									
General N	otes:	*							
				er i i e e	DA DUILO -	01001011		1.4	
	9						SURVEY PROGRA ——SMITHSONIA		
51-USNM-830 7-65							P. Grisham		
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		•							
						-			
							Alleman specific spec		Sy a so-
C. N							SOSC	RFF NO 220	
Sta. No.		1430	Species	Puf	ffinus sp	•		REF. NO. 229 BSP. NO. 10	
Sta. No. Lat & Long.	Date	Time Caught	Species	Puf Squid Beaks	ffinus sp	Fish Remains			Other Animals
Lat &	Date	Time		Squid		Fish	Po	BSP. NO. 10	
Lat & Long.	Date Sept. 14,	Time Caught Pacific		Squid		Fish	Parasitic Animals Nematodes	BSP. NO. 10	
Lat & Long. 05°14'N 176°06'V Parasitic A	Date Sept. 14, 65 Animals:	Time Caught Pacific		Squid		Fish	Parasitic Animals Nematodes (2)	Crustacea	Animals
Lat & Long. 05°14'N 176°06'V	Date Sept. 14, 65 Animals:	Time Caught Pacific		Squid		Fish	Parasitic Animals Nematodes (2)	Crustacea 2 nematode	Animals
Lat & Long. 05°14'N 176°06'V Parasitic A	Date Sept. 14, 65 Animals:	Time Caught Pacific		Squid		Fish	Parasitic Animals Nematodes (2)	Crustacea 2 nematode	Animals
Lat & Long. 05°14'N 176°06'V Parasitic A	Date Sept. 14, 65 Animals:	Time Caught Pacific		Squid		Fish	Parasitic Animals Nematodes (2)	Crustacea 2 nematode	Animals
Lat & Long. 05°14'N 176°06'V Parasitic A	Date Sept. 14, 65 Animals: Squid: Fish:	Time Caught Pacific Ocean	Squid	Squid Beaks	Fish	Fish Remains	Parasitic Animals Nematodes (2)	Crustacea 2 nematode	Animals
Lat & Long. 05°14'N 176°06'V Parasitic A Notes on	Date Sept. 14, 65 Animals: Squid: Fish:	Time Caught Pacific	Squid	Squid Beaks	Fish	Fish Remains	Parasitic Animals Nematodes (2)	Crustacea 2 nematode	Animals
Lat & Long. 05°14'N 176°06'V Parasitic A Notes on	Date Sept. 14, 65 Animals: Squid: Fish:	Time Caught Pacific Ocean Digested	Squid remains	Squid Beaks beyond	identif:	Fish Remains ication.	Parasitic Animals Nematodes (2)	Crustacea Crustacea digested	Animals

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SOSC REF. NO. 229 POBSP. NO. 10 Species Sta. No. Pterodroma externa 1431 Fish Time Parasitic Other Squid Lat & Animals Caught Fish Remains Animals Crustacea Squid Beaks Long. Date Pacific Sept. 05*14'N 5 176°09'W 14, Ocean 65 Parasitic Animals: lots: 3 eyeballs (1) Notes on Squid: squid beaks digested remains Notes on Fish: General Notes: PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER-SMITHSONIAN INSTITUTION P. Grisham 8/23/66 51-USNM-830 7-65 SOSC REF. NO. 229 Sta. No. 1432 Species Puffinus pacificus 10 POBSP. NO. Lat & Time Squid Fish Parasitic Other Long. Caught Date Squid Fish Beaks Animals Remains Crustacea Animals 05°15'N Sept. Pacific 176°17'W 14, Ocean 65 Parasitic Animals: lots: 2 squid remains Notes on Squid: fish remains Squid remains with half of a squid.

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Notes on Fish:

General Notes:

SOSC REF. NO. 229 Sta. No. Species POBSP NO. 10 1433 Puffinus tenuirostris Time Lat & Squid Fish Parasitic Other Long. Caught Squid Beaks Fish Remains Date Crustacea Animals Animals Pacific 05°16'N Sept. 176°24'W 14, Ocean 65 Parasitic Animals: lots: 1 digested remains Notes on Squid: Notes on Fish: General Notes: Digested remains beyond identification. PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER—SMITHSONIAN INSTITUTION P. Grisham 9/6/66 SI-USHM-830 7-65 229 SOSC REF. NO. 10 POBSP. NO. Puffinus tenuirostris Species 1434 Sta. No. Other Parasitic Fish Squid Time Lat & Animals Crustacea Animals Remains Fish Beaks Squid Caught Date Long. Pacific Sept. 05°17'N 176°26'W 14, Ocean 65 Parasitic Animals: lots: 1 digested remains Notes on Squid: Notes on Fish:

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Digested remains beyond identification.

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General Notes:

SOSC REF. NO. 229 POBSP. NO. 10

1435 Species Sta. No. Sterna fuscata Lat & Time Squid Beaks Fish Other Parasitic Long. Squid Fish Caught Remains Date Animals Animals Crustacea 02°40'N Pacific Sept. 176°27'W 15, Ocean 65 Parasitic Animals: lots: 0 Notes on Squid: Notes on Fish: General Notes: The stomach was empty. PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER-SMITHSONIAN INSTITUTION P. Grisham 8/1/66 \$1-USNM-830 7-65 SOSC REF. NO. 229 Sta. No. Species POBSP. NO. 1436 10 Puffinus tenuirostris Lat & Time Squid Beaks Fish Parasitic Other Long. Caught Date Squid Remains Fish Animals Crustacea Animals 02°40'N Sept. Pacific 176°27'W 15, Ocean 65 Parasitic Animals: lots: 1 digested remains Notes on Squid: Notes on Fish: General Notes: Digested remains beyond identification.

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229 SOSC REF. NO. 10 1437 POBSP. NO. Species Puffinus tenuirostris Sta. No. Time Fish Other Squid Parasitic Lat & Fish Animals Date Caught Squid Beaks Remains Animals Crustacea Long. Sept. Pacific 02°35'N 8 176°25'W Ocean 15, 65 Parasitic Animals: lots: 2 digested remains Notes on Squid: squid beaks Notes on Fish: General Notes: 7 PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER—SMITHSONIAN INSTITUTION P. Grisham 8/9/66 \$1-USNM-830 7-65

Sta. No.	14	38	Species	Puffi	nus pac	ificus	POBSP. NO. 10			
Lat & Long.	Date	Time Caught	Squid	Squid Beaks	Fish	Fish Remains	Parasitic Animals	Crustacea	Other Animals	
02°28'N 176°24'W	Sept. 15, 65	Pacific Ocean		8						

Parasitic Animals:

Notes on Squid:

lots: 2 squid beaks digested remains

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Notes on Fish:

General Notes:

Digested remains beyond identification.

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SOSC REF. NO. 229

Sta. No.	1439	9	Species Sterna fuscata				POBSP. NO. 10		
Lat & Long.	Date	Time Caught	Squid	Squid Beaks	Fish	Fish Remains	Parasitic Animals	Ctustacea	Other Animals
02°03'N 176°24'W	Sept. 15, 65	Pacific Ocean				+			

Parasitic Animais:

lots: 1 fish remains

Notes on Squid:

Notes on Fish:

Fish remains with bones.

General Notes:

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SOSC REF. NO. 229

Sta. No.	1440		Species	Puff	inus pa	cificus	POBSP. NO. 10			
Lat & Long. 01°57'N 176°25'W	Date Sept. 15,	Time Caught Pacific Ocean	Squid	Squid Beaks 7	Fish	Fish Remains	Parasitic Animals	Crustacea	Other Animals	

Parasitic Animals:

Notes on Squid:

lots: 3 squid beaks digested remains

debris

Notes on Fish:

General Notes:

Debris with rocks.

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51-USNM-830 7-65

SOSC REF. NO. 229 Sta. No. Species POBSP. NO. 1441 Puffinus tenuirostris 10 Time Squid Beaks Lat & Fish Parasitic Other Long. Date Caught Squid Fish Remains Animals Crustacea Animals 00°041S Pacific Sept. 176°43'W 16, Ocean 65 Parasitic Animals: lots: 1 digested remains Notes on Squid: Notes on Fish: General Notes: Digested remains beyond identification. PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER-SMITHSONIAN INSTITUTION P. Grisham 8/29/66 SI-USNM-830 7-85

Sta. No.	1442	1	Species	Puf	finus t	enuirostris	POBSP. NO. 10			
Lat & Long.	Date	Time Caught	Squid	Squid Beaks	Fish	Fish Remains	Parasitic Animals	Crustacea	Other Animals	
00°06'S 176°44'W	Sept. 16,	Pacific Ocean				-				

Parasitic Animals:

lots: 1 digested remains

Notes on Squid:

Notes on Fish:

General Notes:

Digested remains beyond identification.

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SI-USHM-830

SOSC REF. NO. 229 Species Sta. No. Pluvialis dominica POBSP. NO. 10 1443 Time Squid Beaks Fish Lat & Parasitic Other Caught Squid Fish Remains Animals Long. Date Animals Crustacea 00°11'5 Sept. Pacific 176°49'W 16, Ocean 65 Parasitic Animals: lots: 1 digested remains Notes on Squid: Notes on Fish: General Notes: Digested remains beyond identification. PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER—SMITHSONIAN INSTITUTION P. Grisham 7/27/66 SI-USHM-830

Sta. No.	1444		Species	Sterna	SOSC REF. NO. 229 POBSP. NO. 10				
Lat & Long.	Date	Time Caught	Squid	Squid Beaks	Fish	Fish Remains	Parasitic Animals	Crustacea	Other Animals
00°23'S 176°58'W	Sept. 16,	Pacific Ocean				+			

Parasitic Animals:

lots: 1 fish remains

Notes on Squid:

Notes on Fish:

Fish remains with bones.

General Notes:

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51-USNM-830

SOSC REF. NO. 229 POBSP. NO. 10 Species Sta. No. Anous stolidus 1445 Fish Other Squid Beaks Time Parasitic Lat & Animals Fish Remains Animals Crustacea Caught Squid Long. Date Tapeworms Sept. Pacific 01°19'N (1) 177°32'W Ocean 17, 65 Parasitic Animals: lots: 2 tapeworm Notes on Squid: digested remains Notes on Fish: General Notes: PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER-SMITHSONIAN INSTITUTION P. Grisham 8/3/66 \$1-USNM-830 7-65 SOSC REF. NO. 229 POBSP. NO. 10 Anous stolidus Species Sta. No. 1446

Other Parasitic Fish Squid Time Lat & Animals Crustacea Animals Remains Fish Beaks Squid Caught Long. Date -1,40 01-19'N Pacific Sept. Ocean 177°32W 17, 65

Parasitic Animals:

lots: 0

Notes on Squid:

Notes on Fish:

General Notes:

The stomach was empty!

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SOSC REF. NO. 229

Sta. No.	1448		Species	S Sula dactylatra			POBSP. NO. 10		
Lat & Long.	Date	Time Caught	Squid	Squid Beaks	Fish	Fish Remains	Parasitic Animals	Crustacea	Other Animals
01°16'N 176°44'W	Sept. 17,	Pacific Ocean			4	+			

Parasitic Animais:

lots: 2 fish

Notes on Squid: fish remains

Notes on Fish:

Heads of two digested.

General Notes:

No stomach, only stomach contents.

PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER—SMITHSONIAN INSTITUTION P. Grisham 9/13/66

\$1-USNM-830 7-65

SOSC REF. NO. Sta. No. Species POBSP. NO. 10 1449 Sterna fuscata Lat & Time Squid Beaks Fish Parasitic Other. Long. Date Caught Squid Fish Remains Animals Crustacea Animals 01 15 N Pacific Sept. 3 176°18'W 17, Ocean 65

Parasitic Animals:

Notes on Squid:

lots: 2 fish

fish remains

Notes on Fish:

Heads of two digested.

General Notes:

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P. urisham

8/9/66

SOSC REF. NO. 229 Sta. No. Species 1450 Sula dactylatra POBSP. NO. 10 Lat & Time Squid Fish Parasitic Long. Other Date Caught Squid Beaks Fish Remains Animals Crustacea Animals Pacific 00 15 5 Sept. Nematodes 21 175°56'W 18, Ocean (1)65 Parasitic Animals: lots: 4 eyeballs (2) Notes on Squid: squid beaks fish remains nematode Notes on Fish: Fish remains with bones. General Notes: PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER-SMITHSONIAN INSTITUTION 51-USNM-830 P. Grisham 8/29/66 SOSC REF. NO. 229 Sta. No. Species Anous stolidus 1451 POBSP. NO. 10 Lat & Time Squid Fish Parasitic Other Long. Caught Date Squid Beaks Fish Remains Animals Crustacea Animals 00°151S Pacific Sept. 175°56'W 18, Ocean Parasitic Animals: lots: o Notes on Squid: Notes on Fish: General Notes: Stomach was empty. PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER—SMITHSONIAN INSTITUTION

SI-USNM-830

P. Grisham 8/29/66

SOSC REF. NO. 229 1452 Species Sterna fuscata POBSP. NO. 10 Sta. No. Time Fish Lat & Squid Parasitic Other Squid Date Caught Beaks Fish Remains Long. Animals Animals Crustacea 00 32 5 Sept. Pacific 175°52'W 18, Ocean 65 Parasitic Animals: lots: 1 fish remains Notes on Squid: Notes on Fish: Fish remains with bones. General Notes: PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER—SMITHSONIAN INSTITUTION P. Grisham 8/16/66 SI-USNM-830 7-65 SOSC REF. NO. 229 10 POBSP. NO. Sta. No. Species Arenaria interpres 1453 Time Lat & Fish Squid Parasitic Other Long. Caught Date Squid Beaks Fish Remains Animals Animals Crustacea 01.2615 Pacific Sept. 176°28'W 18, Ocean 65 Parasitic Animals: lots: 1 digested remains Notes on Squid: Notes on Fish:

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Digested remains beyond identification.

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General Notes:

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Sta. No.	1454	1	Species	Ster	na fus	cata	SOSC REF. NO. 229 POBSP. NO. 10			
Lat & Long.	Date	Time Caught	Squid	Squid Beaks	Fish	Fish Remains	Parasitic Animals	Crustacea	Other Animals	
00°15'N L77°33'W	Sept. 19, 65	Pacific Ocean				+				
Notes on										
General N	otes: ^	6								
\$1-U\$NM-830	S					NG CENTER-	URVEY PROGRA —SMITHSONIA P. Grisham	N INSTITUTION		
7-65										

Sta. No.	1455		Species	Ster	na fusc	SOSC REF. NO. 229 POBSP. NO. 10			
Lat & Long.	Date	Time Caught	Squid	Squid Beaks	Fish	Fish Remains	Parasitic Animals	Crustacea	Other Animals
00°15'N 177°33'W	Sept. 19,	Pacific Ocean	2	4		+			

Parasitic Animais:

Notes on Squid:

Heads digested.

lots: 4 squids

squid beaks digested remains eyeballs (1)

Notes on Fish:

General Notes:

Digested remains with fish bones.

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SOSC REF. NO. 229

Sta. No.	1456	1	Species	Puffinus pacificus			POBSP. NO. 10		
Lat & Long.	Date	Time Caught	Squid	Squid Beaks	Fish	Fish Remains	Parasitic Animals	Crustacea	Other Animals
00°18'N 177°29'W	Sept. 19, 65	Pacfic	4	19		-			

Notes on Squid:

Heads digested.

lots: 4 squids

squid remains squid beaks eyeballs (1)

Notes on Fish:

General Notes:

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SOSC REF. NO. 229 PORSP NO. 10

Sta. No.	1457		Species	Stern	a fusca	ata	PO	DSP. 140. 10	
Lat & Long.	Date	Time Caught	Squid	Squid Beaks	Fish	Fish Remains	Parasitic Animals	Crustacea	Other Animals
00°25'N 177°15'W	Sept. 19,	Pacific Ocean		4	1	+			

Parasitic Animals:

Notes on Squid:

lots: 4 fish

fish remains squid beaks

eyeballs (2)

Notes on Fish:

1. Head of fish digested.

2. Fish remains with bones.

General Notes:

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Sta. No.	1458		Species	Pu	ffinus	pacificus	SOSC POI	REF. NO. 229 BSP. NO. 10	
Lat & Long.	Date	Time Caught	Squid	Squid Beaks	Fish	Fish Remains	Parasitic Animals	Crustacea	Other Animals
00°40'N 176°50'W	Sept. 19,	Pacific Ocean		16		+			
Parasitic A		•							1
Notes on S	Squid:						lots	fish reme eyeballs	ains
Notes on I	Fish:	Fish rema	ins with	bones.					8
General No	otes:	â							
Sta. No.			Species	C.J.	sula			REF. NO. 229 BSP. NO. 10	
ota. 140.	145	9	opecies	Sula	Sula				
Lat & Long.	Date	Time Caught	Squid	Squid Beaks	Fish	Fish Remains	Parasitic Animals	Crustacea	Other Animals
03°481S 174°561W	Oct. 14, 65	Pacific Ocean		81		-			
Parasitic A	nimals:								
	Squid:						lot	s: 3 digested squid be eyeball:	i remains eaks s (10)
Notes on									
Notes on	Fish:						*		

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51-USNM-830 7-65

SOSC REF. NO. 229 POBSP. NO. Species 10 Sta. No. Arenaria interpres 1460 Squid Beaks Parasitic Time Fish Other Lat & Animals Remains Animals Fish Squid Caught Crustacea Long. Date Pacific 03.4815 Oct. 174°59'W 6, Ocean Parasitic Animals: lots: 0 Notes on Squid: Notes on Fish: General Notes: The stomach was empty. PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER-SMITHSONIAN INSTITUTION P. Grisham 8/15/66 51-USNM-830 7-65

> SOSC REF. NO. 229 POBSP. NO. 10

Sta. No.	14	61	Species	Sula	sula	POBSP. NO. 10				
Lat & Long.	Date	Time Caught	Squid	Squid Beaks	Fish_	Fish Remains	Parasitic Animals	Crustacea	Other Animals	
13°43'S 170°38!W	Oct. 6,	Pacific Ocean.				+				

Parasitic Animals:

lots: 1 fish remains

Notes on Squid:

Notes on Fish:

Fish remains with bones.

General Notes:

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Sta. No.	14.6		Species	Ster	rna fusc	cata		REF. NO. 229 BSP. NO. 10	
Lat & Long.	Date	Time Caught	Squid	Squid Beaks	Fish	Fish Remains	Parasitic Animals	Crustacea	Other Animals
06°03'N 173°37'W	Oct. 13; 65	Pacific Ocean				-			
Parasitic A	nimals:						lot	s: 1 digested	remains

Notes on Fish:

Notes on Squid:

General Notes:

Digested remains beyond identification.

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51-USNM-830

Sta. No.	146	4	Species	Ste	rna fus	cata	SOSC REF. NO. 229 POBSP. NO. 10			
Lat & Long.	Date	Time Caught	Squid	Squid Beaks	Fish	Fish Remains	Parasitic Animals	Crustacea	Other Animals	
06°03'S 173°45'W	Oct. 13,	Pacific Ocean		1		-				
Parasitic A							lo	ts: 2 digests	ed remains	
Notes on S	squid:							squid l		

Notes on Fish:

General Notes:

Digested remains beyond identification.

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SOSC REF. NO. 229 POBSP. NO. 10 Species Sta. No. Sterna fuscata 1465 Other Parasitic Fish Squid Beaks Time Lat & Animals Animals Crustacea Remains Fish Squid Caught Date Long. 06 03 15 Pacifiq 3 Oct. Ocean 173°45'W 13,

Parasitic Animals:

Notes on Squid: 1. Squid remains with half of a squid.

2. Squids in good condition.

squids squid remains fish remains

lots: 3

Notes on Fish:

General Notes:

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SI-USNM-830 7-65

229 SOSC REF. NO. 10 POBSP. NO. Sta. No. Species Sterna fuscata 1466 Time Squid Beaks Fish Parasitic Other Lat & Crustacea Squid Fish Remains Animals Animals Long. Date Caught 06.0315 Oct. Pacific 4 173°45'W 13, Ocean 65

Parasitic Animals:

Notes on Squid:

1. Head of one digested.

2. Tentacles of two detached.

lots: 2 squids
digested remains

Notes on Fish:

General Notes:

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Sta. No.	1467		Species	Ster	na fus	cata	SOSC REF. NO. 229 POBSP. NO. 10				
Lat & Long.	Date	Time Caught	Squid	Squid Beaks	Fish	Fish Remains	Parasitic Animals	Crustacea	Other Animals		
06°03'S 173°45'W	Oct. 13, 65	Pacific Ocean	1	2	2	+					

Parasitic Animals:

Notes on Squid:

lots: 4 squid beaks

fish remains

fish squid

Good condition.

Notes on Fish:

Heads digested.

General Notes:

PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM
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51-USNM-830 7-65

229 SOSC REF. NO. 10 Heteroscelus incanum POBSP. NO. Species Sta. No. 1468 Fish Other Time Parasitic Squid Lat & Caught Remains Animals Crustacea Animals Squid Fish Date Beaks Long. 03.5615 Oct. Pacific 173°48'W 13, Ocean 65 Parasitic Animals: lots: 0 Notes on Squid: Notes on Fish: General Notes: The stomach was empty. PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER—SMITHSONIAN INSTITUTION Grisham 9/6/66 SI-USHM-830 7-05

Sta. No.	1469		Species	Åno	us sto	POBSP. NO. 10			
Lat & Long.	Date	Time Caught	Squid	Squid Beaks	Fish	Fish Remains	Parasitic Animals	Crustacea	Other Animals
00°13'S 176°09'W	Oct. 15, 65	Pacific Ocean				-			

Parasitic Animals:

lots: 1 digested remains

Notes on Squid:

Notes on Fish:

General Notes:

Digested remains beyond identification.

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SMITHSONIAN OCEANOGRAPHIC SORTING CENTER—SMITHSONIAN INSTITUTION

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\$1-USNM-630

SOSC REE NO 229

Sta. No.	1470	0	Species	Pu	ffinus	tenuirostris		BSP. NO. 10	
Lat & Long.	Date	Time Caught	Squid	Squid Beaks	Fish	Fish Remains	Parasitic Animals	Crustacea	Other Animals
00°10'N 176°26'W	Oct. 15, 65	Pacific Ocean				*			
Parasitic A	nimals:							l directed r	

Notes on Squid:

Notes on Fish:

General Notes:

Digested remains beyond identification.

PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER—SMITHSONIAN INSTITUTION P. Grisham 8/5/66

SI-USNM-830

SOSC REF. NO. 229 Sta. No. Species Pluvialis dominica 1471 POBSP. NO. 10 Lat & Time Squid Beaks Fish Parasitic Other Long. Date Caught Squid Fish Remains Animals Crustacea Animals 01°271N Oct. Pacific 176°15'W 16, Ocean 65

Parasitic Animals:

Notes on Squid:

digested remains lots: 1

-1

Notes on Fish:

General Notes:

Digested remains with rocks.

PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER—SMITHSONIAN INSTITUTION P. Grisham 8/16/66

\$1-USHM-830

Sta. No.	1	476	Species	Ste	rna fus	cata	SOSC REF. NO. 229 POBSP. NO. 10			
Lat & Long. I	Date_	Time Caught	Squid	Squid Beaks	Fish	Fish Remains	Parasitic Animals	Crustacea	Other Animals	
76°37'W 1	Oct. 17,	Pacific Ocean				-				
Notes on Fish							lot	s: 1 digeste	d remains	
Notes on Fish General Note		D.*		hamand	4.4	Piantion				
		Digested		CEANOGI	RAPHIC E	SIOLOGICAL S	SURVEY PROGR —SMITHSONIA			

Sta. No.	a. No. 1478 Specie				na fus	cata	SOSC REF. NO. 229 POBSP. NO. 10		
Lat & Long.	Date	Time Caught	Squid	Squid Beaks	Fish	Fish Remains	Parasitic Animals	Crustacea	Other Animals
00°06'N 176°50'W	Oct. 17, 65	Pacific Ocean							

Parasitic Animals:

Notes on Squid:

Notes on Fish:

General Notes:

The specimen was not received.

PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM

SMITHSONIAN OCEANOGRAPHIC SORTING CENTER—SMITHSONIAN INSTITUTION

P. Grisham 9/19/66

\$1-USNM-830

229 SOSC REF. NO. 10 POBSP. NO. Species Pterodroma inexpectata Sta. No. 1482 Other Fish Time Squid Parasitic Lat & Animals Fish Crustacea Squid Caught Beaks Remains Animals Date Long. 00°20'N Oct. Pacific 20 176°52'W 17, Ocean 65 Parasitic Animals: lots: 2 squid beaks digested remains Notes on Squid: Notes on Fish: General Notes: PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER-SMITHSONIAN INSTITUTION P. Grisham 8/15/66 \$1-UENM-830 7-05 229 SOSC REF. NO. 10

POBSP. NO. Oceanodroma castro Species Sta. No. 1485 Other Parasitic Fish Animals Squid Beaks Crustacea Time Animals Remains Lat & Fish Squid Caught Date Long. Pacific 02°00'N Oct. + Ocean 177°30'W 18, 65

Parasitic Animals:

lots: 2 fish remains eyeballs (1)

Notes on Squid:

Notes on Fish:

Fish remains with bones.

General Notes:

PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM

SMITHSONIAN OCEANOGRAPHIC SORTING CENTER—SMITHSONIAN INSTITUTION

P. Grisham 9/6/66

\$1-U\$NM-830

SOSC	REF.	NO.	229
PC	BSP.	NO.	10

Sta. No.	14	Species Phaethon lepturus					POBSP. NO. 10			
Lat & Long.	Date	Time Caught	Squid	Squid Beaks	Fish	Fish Remains	Parasitic Animals	Crustacea	Other Animals	
01°39'N 178°07'W	Oct. 18, 65	Pacific Ocean				+				

lots: 1 fish remains

Notes on Squid:

Notes on Fish:

General Notes:

PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM

SMITHSONIAN OCEANOGRAPHIC SORTING CENTER—SMITHSONIAN INSTITUTION

P. Grisham 8/16/66

SI-USNM-830

SOSC REF. NO. 229 POBSP. NO. 10

Sta. No.	1488		Species	es Pluvialis		dominica	POBSP. NO. 10			
Lat & Long.	Date	Time Caught	Squid	Squid Beaks	Fish	Fish Remains	Parasitic Animals	Crustacea	Other Animals	
00°15'N 177°38'W	Oct. 19, 65	Pacific Ocean								

Parasitic Animals:

Notes on Squid:

Notes on Fish:

General Notes:

The specimen was not received.

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F. Grisham 9/19/66

\$1-U\$NM-830

SOSC REF. NO. 229

Sta. No.	Sta. No. 1489		Species Oceanites		oceanicus	POBSP. NO. 10			
Lat & Long.	Date	Time Caught	Squid	Squid Beaks	Fish	Fish Remains	Parasitic Animals	Crustacea	Other Animals
00°20'N 177°28'W	Oct. 19,	Pacific Ocean		1		-			

Parasitic Aillinais.

Notes on Squid:

lots: 2 squid beaks digested remains

Notes on Fish:

General Notes:

PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER-SMITHSONIAN INSTITUTION

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P. Grisham 8/5/66

Sta. No.	1490		Species	Ocean	nites o	ceanicus	SOSC REF. NO. 229 POBSP. NO. 10			
Lat & Long.	Date	Time Caught	Squid	Squid Beaks	Fish	Fish Remains	Parasitic Animals	Crustacea	Other Animals	
00°20'N 177°28'W	Oct. 19, 65	Pacific Ocean				\$				

Parasitic Animals:

Notes on Squid:

lots: 1 fish remains

Notes on Fish:

General Notes:

PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER-SMITHSONIAN INSTITUTION P. Grisham 8/23/66

SI-USNM-830

Sta. No.	1491		Species	Ocean	ites oc	eanicus	SOSC REF. NO. 229 POBSP. NO. 10			
Lat & Long.	Date	Time Caught	Squid	Squid Beaks	Fish	Fish Remains	Parasitic Animals	Crustacea	Other Animals	
00°20'N 177°28'W	Oct. 19, 65	Păcific Ocean				-				
Parasitic A										
Notes on S							lots:	l digested re	mains	
General No		igested r	emains b	eyond ic	ientifi	cation.				
	D	, P.	ACIFIC OC	EANOGR	APHIC BI	OLOGICAL SU		N INSTITUTION		
General No.	D	, P.	ACIFIC OC	EANOGR. DGRAPHI	APHIC BI	OLOGICAL SU	JRVEY PROGRA —SMITHSONIA! • Grisham 8	N INSTITUTION		
\$1-USNM-830	D	, P.	ACIFIC OC	EANOGR. DGRAPHI	APHIC BI	OLOGICAL SU	-SMITHSONIA	N INSTITUTION		

Sta. No.	1494	1	Species	Gyg	gis alba	<u>a</u>	SOSC REF. NO. 229 POBSP. NO. 10				
Lat & Long.	Date	Time Caught	Squid	Squid Beaks	Fish	Fish Remains	Parasitic Animals	Crustacea	Other Animals		
00°26'S 177°38'W	Oct. 19, 65	Pacific Ocean				-					
Parasitic As	nimals:						10	ts: l digest	ed remains		
Notes on S	Squid:							un i uigest	EU TEMATHS		
Notes on F	Fish:					-					

General Notes:

Digested remains beyond identification.

PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM

SMITHSONIAN OCEANOGRAPHIC SORTING CENTER—SMITHSONIAN INSTITUTION

P. Grisham 8/9/66

51-USNM-830 7-65

SOSC REF. NO. 229 Sta. No. Species POBSP. NO. 10 1502 Pterodroma inexpectata Time Squid Beaks Fish Parasitic Other Lat & Remains Animals Animals Caught Squid Crustacea Long. Fish Date 00.2615 Pacific Oct. 177°37'W 20, Ocean 65 Parasitic Animals: lots: 2 squid beaks Notes on Squid: digested remains Notes on Fish: General Notes: PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER-SMITHSONIAN INSTITUTION P. Grisham 8/1/66 SI-USNM-830 SOSC REF. NO. 229 POBSP. NO. Pterodroma inexpectata 10 Species 1503 Sta. No. Other Parasitic Fish Squid Time Animals Lat & Crustacea Animals Remains Fish Beaks Squid Caught Date Long. 00 27 15 Pacific Oct. + 2 177°36'W Ocean 20, 65 Parasitic Animals: lots: 2 squid beaks fish remains

PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM

SMITHSONIAN OCEANOGRAPHIC SORTING CENTER—SMITHSONIAN INSTITUTION

P. Grisham 8/23/66

Notes on Squid:

Notes on Fish:

General Notes:

SOSC REF. NO. 229 POBSP. NO. 10

Species Sterna fuscata Sta. No. 1510 Other Fish Parasitic Squid Beaks Time Lat & Animals Animals Crustacea Fish Remains Squid Caught Long. Date 00-2715 Pacific Oct. 177°36'W 20, Ocean 65 Parasitic Animals: lots: 1 digested remains Notes on Squid: Notes on Fish: General Notes: Digested remains beyond identification. PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER-SMITHSONIAN INSTITUTION P. Grisham 7/27/66 81-USNM-830 7-65 SOSC REF. NO. 229 10 POBSP. NO. Oceanites oceanicus Species Sta. No. 1515 Other Parasitic Fish Squid Time Lat & Animals Animals Crustacea Remains Fish Beaks Caught Squid Date Long. N'S 00-2715 Pacific Oct. + 177°36'W Ocean 20, 65 Parasitic Animals: lots: 1 fish remains Notes on Squid: Notes on Fish: General Notes:

PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM

SMITHSONIAN OCEANOGRAPHIC SORTING CENTER—SMITHSONIAN INSTITUTION

P. Grisham 8/2/66

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Time Caught	Squid	Squid Beaks		Fish	Describia		0.1
-		Dears	Fish	Remains	Parasitic Animals	Crustacea	Other Animals
Pacific Ocean		1		-			
					lots	: 2 squid bes	ıks
						digested	
			Ocean	Ocean	Ocean	ocean	lots: 2 squid bes

General Notes:

Digested remains beyond identification.

PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER—SMITHSONIAN INSTITUTION P. Grisham 8/1/66

\$1-USNM-830 7-65

SOSC REF. NO. 229 Sta. No. 1521 Species Sterna fuscata POBSP. NO. 10 Time Lat & Squid Beaks Fish Parasitic Other Long. Date Caught Squid Fish Remains Animals Crustacea Animals 00°14'N Oct. Pacific 175°52'W 22, Ocean 1 3 2 65 Parasitic Animals:

Notes on Squid:

lots: 4 squid

digested remains

fish squid beaks

Notes on Fish:

Poor condition.

Head digested.

General Notes:

PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER-SMITHSONIAN INSTITUTION P. Grisham 8/8/66

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Sta. No.	1533	1	Species	Sula	sula			REF. NO. 229 BSP. NO. 10	
Lat & Long.	Date	Time Caught	Squid	Squid Beaks	Fish	Fish Remains	Parasitic Animals	Crustacea	Other Animals
02°22'S 170°43'W	Oct. 24, 65	Pacific Ocean		24		-			
Parasitic A	nimals:	, , , , , , , , , , , , , , , , , , ,					lots	: 2 squid bea	aks
Notes on S	Squid:							digested	remains
Notes on l	Fish:								
General N	D:		ACIFIC O	CEANOGR	APHIC B	IIOLOGICAL S	URVEY PROGRA —SMITHSONIA . Grisham \$	N INSTITUTION	
51-USNM-830 7-85							• Of Landin 9		
							1		
Sta. No.	1527		Species	Pha	ethon	lepturus		REF. NO. 229 DBSP. NO. 10	
Lat & Long.	Date	Time Caught	Squid	Squid Beaks	Fish	Fish Remains	Parasitic Animals	Crustacea	Other Animals

Sta. No.	1527		Species	Pha	ethon 1	epturns		BSP. NO. 229	
Lat & Long.	Date	Time Caught	Squid	Squid Beaks	Fish	Fish Remains	Parasitic Animals	Crustacea	Other Animals
01°29'S 173°08'W	Oct. 23, 65	Pacific Ocean				+			

Parasitic Animals:

lots: 1 fish remains

Notes on Fish:

Notes on Squid:

Fish remains with bones.

General Notes:

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SOSC REF. NO. 229

Sta. No.	1531	ı	Species	Sterna	parac	lisaea	PO	BSP. NO. 10	
Lat & Long.	Date	Time Caught	Squid	Squid Beaks	Fish	Fish Remains	Parasitic Animals	Crustacea	Other Animals
01°52'S 172°53'W	Oct. 23, 65	Pacific Ocean			4	+			

Parasitic Animals:

Notes on Squid:

lots: 2 fish

fish remains

Notes on Fish:

1. Very small.

2. Heads of two digested.

General Notes:

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SMITHSONIAN OCEANOGRAPHIC SORTING CENTER—SMITHSONIAN INSTITUTION

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> SOSC REF. NO. 229 POBSP. NO. 10

Sta. No.	1542		Species	Sula	sula		10		
Lat & Long.	Date	Time Caught	Squid	Squid Beaks	Fish	Fish Remains	Parasitic Animals	Crustacea	Other Animals
00°17'S 167°42'W	Oct. 25, 65	Pacific Ocean	1	38		+			

Parasitic Animals:

lots: 5 squid beaks

squid

Notes on Squid:

1. Head digested.

squid remains fish remains

2. Squid remains with tentacles.

eyeballs (9)

Notes on Fish:

General Notes:

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P. Grisham 8/4/66

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Sta. No.	1547		Species	Sula d	lactylat	ra		REF. NO. 2297 BSP. NO. 10	
Lat & Long.	Date	Time Caught	Squid	Squid Beaks	Fish	Fish Remains	Parasitic Animals	Crustacea	Other Animals
0°07'S 164°53'W	Oct. 26, 65	Pacific Ocean		1		-		7/3	
Notes on							101	se: 2 digeste squid b	d remains eaks
General N	otes:	Digested	remains	with bi	ts of w	rood.			
							URVEY PROGR		

SOSC REF. NO. 229 Sta. No. 1548 Species Sula dactylatra POBSP. NO. 10 Lat & Time Squid Beaks Fish Parasitic Long. Other Date Caught Squid Fish Remains Animals Crustacea Animals 00°07'S Oct. Pacific Nematode 164°53'W 26, Ocean 1 (1) 65 Parasitic Animals:

Notes on Squid:

lots: 3 fish

fish remains nematode

Notes on Fish:

Fish in fair condition.

General Notes:

PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM
SMITHSONIAN OCEANOGRAPHIC SORTING CENTER—SMITHSONIAN INSTITUTION
P. Grisham 8/15/66

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SOSC REF. NO. 229

Sta. No.	1551		Species	Gygi	s alba		PO	BSP. NO. 10	
Lat & Long.	Date	Time Caught	Squid	Squid Beaks	Fish	Fish Remains	Parasitic Animals	Crustacea	Other Animals
00°07'S 164°53'W	Oct. 26, 65	Păcific Ocean							
Parasitic A	Animals:								
Notes on									
General N	Notes:	The specir	men was	not rec	eived.				
							SURVEY PROGR	RAM AN INSTITUTION	

Sta. No.	1552		Species	Oceanod	roma	leucorhoa		EF. NO. 22 SP. NO. 10	
Lat & Long.	Date	Time Caught	Squid	Squid Beaks	Fish	Fish Remains	Parasitic Animals	Crustacea	Other Animals
00°03'N 164°14'W	Oct. 26, 65	Pacific Ocean		5		as	Nematodes (1)		Halobates (2)

Parasitic Animals:

Notes on Squid:

lots: 5 nematodes

halobates squid beaks cotton

Notes on Fish:

digested remains

General Notes:

Digested remains with a few halobate fragments.

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P. Grisham 8/8/66

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SOSC REF. NO. 229 POBSP. NO. 10 Species Oceanodroma leucorhoa Sta. No. 1567 Other Fish Parasitic Squid Time Lat & Animals Animals Crustacea Fish Remains Beaks Squid Caught Long. Date Pacific 06°41'N Nov. 157°29'W Ocean 1, 65 Parasitic Animals: lots: 1 digested remains Notes on Squid: Notes on Fish: General Notes: Digested remains beyond identification. PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER—SMITHSONIAN INSTITUTION P. Grisham 7/27/66 SI-USNM-830 7-65 SOSC REF. NO. 229 DORSP NO 10

Sta. No.	1570	0	Species	Ptero	droma	alba	PO		
Lat & Long.	Date	Time Caught	Squid	Squid Beaks	Fish	Fish Remains	Parasitic Animals	Crustacea	Other Animals
06°53'N 157°27'W	Nov. 1,	Pacific Ocean		180		-			

Parasitic Animals:

Notes on Squid:

lots: 2 digested remains squid beaks

Notes on Fish:

General Notes:

Digested remains with squid beak fragments.

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SOSC REF. NO. 229

Sta. No.	1571		Species	Pter	odroma	externa	PO	BSP. NO.	
Lat & Long.	Date	Time Caught	Squid	Squid Beaks	Fish	Fish Remains	Parasitic Animals	Crustacea	Other Animals
07°05'N 157°28'W	Nov. 1, 65	Pacific Ocean	1	7	2	+			

Parasitic Animals:

Notes on Squid:

lots: 5 squid beaks

Head digested. squid

fish remains

eyeballs (1)

Notes on Fish: 1. Fish remains with bones.

2. Heads digested.

General Notes:

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P. Grisham 8/16/66

7-65

Sta. No.	157	72	Species	Pte	rodroma	hypoleuca		REF. NO. 229 BSP. NO. 10	
Lat & Long.	Date	Time Caught	Squid	Squid Beaks	Fish	Fish Remains	Parasitic Animals	Crustacea	Other Animals
07°11'N 157°27'M	Nov. 1, 65	Pacific Ocean		9		-			

Parasitic Animals:

Notes on Squid:

lots: 3 squid beaks

eyeballs (13) digested remains

Notes on Fish:

General Notes:

Digested remains with a few squid beak fragments.

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P. Grisham 9/12/66

\$1-USNM-630

229 SOSC REF. NO. 10 Sta. No. 1573 Species POBSP. NO. Pterodroma externa Time Fish Parasitic Other Squid Lat & Long. Caught Squid Beaks Remains Animals Crustacea Animals Fish Date Pacific 14.08.N Nov. 157°39'W Ocean 3, Parasitic Animals: lots: 1 digested remains Notes on Squid: Notes on Fish: General Notes: Digested remains beyond identification. PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER—SMITHSONIAN INSTITUTION P. Grisham 8/1/66 SI-USNM-830 7-65 229 SOSC REF. NO. 10 Pterodroma hypoleuca Sta. No. Species POBSP. NO. 1574 Time Lat & Squid Fish Parasitic Other Long. Date Caught Squid Animals Fish Remains Beaks Crustacea Animals 14°11'N Pacific Nov. 157°38'W 10 Ocean 3, 65 Parasitic Animals: lots: 2 squid beaks digested remains Notes on Squid: Notes on Fish: General Notes: Digested remains beyond identification. PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER—SMITHSONIAN INSTITUTION P. Grisham 8/2/66

SI-UBNM-830

7-65

229 SOSC REF. NO. 10 POBSP. NO. Pterodroma hypoleuca Species Sta. No. 1575 Other Fish Parasitic Squid Time Lat & Animals Animals Crustacea Fish Remains Squid Beaks Caught Date Long. Nematodes Pacific 18°46'N Nov. (1) 157°48'W 4, Ocean 65 Parasitic Animals: lots: 3 squid remains nematodes Notes on Squid: digested remains Tentacles of squids with suckers visible. Notes on Fish:

General Notes:

Digested remains with pieces of wood.

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SOSC REF. NO. 229 POBSP. NO. 10 Species Sta. No. Oceanodroma leucorhoa 1576 Time Fish Parasitic Other Squid Lat & Fish Animals Caught Squid Remains Animals Crustacea Beaks Long. Date 18°55'N Pacific Nov. 157°48'W 4, Ocean 65

lots: I digested remains

Parasitic Animals:

Notes on Squid:

Notes on Fish:

General Notes:

Digested remains beyond identification.

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SMITHSONIAN OCEANOGRAPHIC SORTING CENTER—SMITHSONIAN INSTITUTION
P. Grisham 8/2/66

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	22	192	Species	Ano	us stol	idus		REF. NO. 229 BSP. NO. 10	
Lat & Long.	Date	Time Caught	Squid	Squid Beaks	Fish	Fish Remains	Parasitic Animals	Caustacea	Other Animals
	June 1, 65	Phoenix Islands							
Parasitic A					11				
Notes on	Squid:								
Notes on	Fish:								
General N	otes:								
		The speci	imen was	not re	ceived.				
	SI	P. MITHSONIAI	ACIFIC OC	CEANOGR	APHIC BI	IOLOGICAL SI	JRVEY PROGRA	M	
51-USNM-830 7-85	31	MITTISONIAI	N OCEAN	OGRAPHI	C SORTIN	NG CENTER-	-SMITHSONIA P. Grisham	9/19/66	
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		•	•			4			
						4		REF. NO. 229	
Sta. No.	5756		Species	Sula	dactyla	tra		REF. NO. 229 BSP. NO. 10	
Sta. No. Lat & Long.	5756 Date			Sula Squid Beaks	dactyla	tra Fish Remains		7.0	Other Animals
Lat &	Date Sept. 16,	Time Caught	Species	Squid		Fish	PO	BSP. NO. 10	
Lat & Long.	Date Sept. 16, 65	Time Caught Howland	Species	Squid Beaks		Fish	PO	BSP. NO. 10	
Lat & Long. Parasitic	Date Sept. 16, 65 Animals:	Time Caught Howland	Species	Squid Beaks		Fish	Parasitic Animals	BSP. NO. 10	Animals
Lat & Long. Parasitic	Date Sept. 16, 65 Animals:	Time Caught Howland	Species	Squid Beaks		Fish	Parasitic Animals	Crustacea 2 squid beal	Animals
Lat & Long. Parasitic	Sept. 16, 65 Animals:	Time Caught Howland	Species	Squid Beaks		Fish	Parasitic Animals	Crustacea 2 squid beal	Animals
Parasitic A	Date Sept. 16, 65 Animals: Squid: Votes:	Time Caught Howland	Species	Squid Beaks	Fish	Fish Remains	Parasitic Animals	Crustacea 2 squid beal	Animals
Lat & Long. Parasitic A Notes on	Date Sept. 16, 65 Animals: Squid: Votes:	Time Caught Howland Island Digested	Squid	Squid Beaks	Fish	Fish Remains	Parasitic Animals	Crustacea	Animals

91-USNM-830

SOSC REF. NO. 229 5758 Sta. No. Species POBSP. NO. 10 Anous minutus Time Squid Beaks Lat & Fish Parasitic Other Long. Caught Squid Fish Date Remains Animals Animals Crustacea Sept. Howland 16, Island 65 Parasitic Animals: lots: 1 digested remains Notes on Squid: Notes on Fish: General Notes: Digested remains beyond identification. PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER—SMITHSONIAN INSTITUTION P. Grisham 8/16/66 51-U\$NM-830 SOSC REF. NO. 229 Sta. No. 5760 Species 10 Sula sula POBSP. NO. Lat & Time Fish Parasitic Other Long. Caught Date

Squid Beaks Squid Fish Remains Animals Crustacea Animals Sept. McKean 5 22, Island 65

Parasitic Animals:

Notes on Squid:

lots: 2 squids

fish remains

Heads digested.

General Notes:

Notes on Fish:

PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER—SMITHSONIAN INSTITUTION P. Grisham 8/16/66

SI-USNM-830 7-65

229 SOSC REF. NO. 10 Phaethon rubricauda 5764 Sta. No. Species POBSP. NO. Fish Time Parasitic Lat & Squid Other Remains Long. Caught Squid Animals Beaks Fish Date Crustacea Animals Sept. McKean 10 Island 23, 65 Parasitic Animals: lots: 2 squid beaks Notes on Squid: digested remains Notes on Fish: General Notes: Digested remains beyond identification. PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER-SMITHSONIAN INSTITUTION P. Grisham 8/1/66 \$1-U\$NN-830 7-05 SOSC REF. NO. 229 10 POBSP. NO. Species Fregata ariel Sta. No. 5765 Other Fish Parasitic Time Squid Lat & Animals Animals Crustacea Beaks Fish Caught Squid Remains Long. Date Sept. McKean 24 23, Island 65 Parasitic Animals: squid beaks lots: 3 Notes on Squid: eyeballs (9) digested remains Notes on Fish: General Notes:

PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM

SMITHSONIAN OCEANOGRAPHIC SORTING CENTER—SMITHSONIAN INSTITUTION

P. Grisham 8/2/66

Digested remains beyond identification but with bits of wood.

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10 POBSP. NO. Species Sta. No. Sula dactylatra 5766 Other Fish Squid Beaks Parasitic Time Lat & Animals Animals Remains Crustacea Fish Caught Squid Long. Date Nematode Sept. McKean (1)76 Island 23, 65 Parasitic Animals: digested remains lots: 3 squid beaks Notes on Squid: nematodes Notes on Fish: General Notes: PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER-SMITHSONIAN INSTITUTION P. Grisham 8/22/66 S1-USNM-830 7-65 SOSC REF. NO. 229 10 POBSP. NO. Species 5767 Sula dactylatra Sta. No. Other Parasitic Fish Squid Beaks Time Lat & Animals Crustacea Animals Remains Fish Squid Caught Date Long. McKean Sept. 47 Island 23, 65 Parasitic Animals: eyeballs (6) lots: 3 squid beaks Notes on Squid: digested remains Notes on Fish: General Notes:

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SOSC REF. NO.

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P. Grisham 8/24/66

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SOSC REF. NO. 229 Sta. No. Species 5768 POBSP. NO. 10 Puffinus pacificus Time Squid Beaks Lat & Fish Parasitic Other Long. Caught Squid Fish Date Remains Animals Crustacea Animals Hull Sept. 24, Island 65 Parasitic Animals: lots: 1 digested remains Notes on Squid: Notes on Fish: General Notes: Digested remains beyond identification. PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER—SMITHSONIAN INSTITUTION P. Grisham 7/27/66 SI-USNM-830 7-65

Sta. No.	57	169	Species	Hete	roscelu	s incanum		REF. NO. 229 BSP. NO. 10	
Lat & Long.	Date	Time Caught	Squid	Squid Beaks	Fish	Fish Remains	Parasitic Animals	Crustacea	Other Animals
	Sept. 30, 65	Phoenix Island				65			

Parasitic Animals:

lots: 1 insect remains

Notes on Squid:

Notes on Fish:

General Notes:

Insect remains with rocks.

PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER-SMITHSONIAN INSTITUTION P. Grisham 8/1/66

51-USNM-830

7-65

Date Caught Squid Beaks Fish Remains Animals Crustacea A	a. No. 57	770	Species	Erolia	melanot	os		REF. NO. 229 BSP. NO. 10	
Parasitic Animals: lots: 1 insect grub	Lat &	Tir		Squid Beaks	Fish	1		Crustacea	Other Animals
Notes on Squid: Notes on Fish: General Notes: PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER—SMITHSONIAN INSTITUTION P. Grisham 8/2/66	30,	, Isl				-			
Notes on Squid: Notes on Fish: General Notes: PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER—SMITHSONIAN INSTITUTION 1-085 9- Grisham 8/2/66	arasitic Anima	als:	, A				lots	: 1 insect g	rub
PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER—SMITHSONIAN INSTITUTION BI-UBNM-830 P. Grisham 8/2/66	lotes on Squid	d:							
PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER—SMITHSONIAN INSTITUTION **BI-USNM-830 7-65 **Continuous P. Grisham 8/2/66	lotes on Fish:	:							
PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER—SMITHSONIAN INSTITUTION **BI-UBNM-830 7-05 **P. Grisham 8/2/66									
SMITHSONIAN OCEANOGRAPHIC SORTING CENTER—SMITHSONIAN INSTITUTION **SI-USNM-830 7-05 **P. Grisham *8/2/66	General Notes:	:							
		SMITH				G CENTER-	SMITHSONIA	AN INSTITUTION	
		- 5							F
200							A CONTRACTOR OF THE PARTY OF TH		
Sta. No. Species Sula leucogaster Sosc REF. No. 229 POBSP. NO. 10									

Sta. No.	enn	,	Species	Sula :	leucoga	ster		BSP. NO. 10	
Lat & Long.	Date Sept. 30, 65	Time Caught Phoenix Island	Squid	Squid Beaks	Fish	Fish Remains	Parasitic Animals	Crustacea	Other Animals

Parasitic Animals:

lots: 2 digested remains squid beaks

Notes on Squid:

Notes on Fish:

General Notes:

Digested remains beyond identification.

PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM

SMITHSONIAN OCEANOGRAPHIC SORTING CENTER—SMITHSONIAN INSTITUTION

P. Grisham 8/3/66

SI-USNM-830

SOSC REF. NO. 229 POBSP. NO. 10 Sta. No. Species 5806 Sula dactylatra Time Squid Fish Lat & Parasitic Other Caught Squid Beaks Remains Animals Animals Long. Fish Date Crustacea Phoenix Sept. 2 Island 30, 65 Parasitic Animals: lots: 1 fish Notes on Squid: Notes on Fish: Heads digested. General Notes: No stomach, only stomach contents. PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER—SMITHSONIAN INSTITUTION P. Grisham 8/22/66 \$1-USNM-830 7-65

229 SOSC REF. NO. 10 POBSP. NO. Sta. No. Species Erolia melanotos 5807 Fish Parasitic Other Time Squid Lat & Animals Caught Squid Beaks Fish Remains Animals Crustacea Long. Date Oct. Enderbury Island 2, 65

Parasitic Animals:

lots: 1 insect remains

Notes on Squid:

Notes on Fish:

General Notes:

Insect remains with rocks.

PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM

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51-USNM-836 7-65

Sta. No.		5808	Species	Eroli	a melan	otos		REF. NO. 229 BSP. NO. 10	
Lat & Long.	Date	Time Caught	Squid	Squid Beaks	Fish	Fish Remains	Parasitic Animals	Crustacea	Other Animal
	Oct. 2, 65	Enderbury Island				-			
Notes on									
	Notes:								
	Notes:	Digested r				·	SURVEY PROGR	AM	
General I		Р	ACIFIC O	CEANOGI	RAPHIC B	IIOLOGICAL S		AN INSTITUTION	
General I		Р	ACIFIC O	CEANOGI	RAPHIC B	IIOLOGICAL S	SMITHSONIA	AN INSTITUTION	

Sta. No.	5809		Species	Sula	sula	i		REF. NO. 229 BSP. NO. 10	
Lat & Long.	Date	Time Caught	Squid	Squid Beaks	Fish	Fish Remains	Parasitic Animals	Crustacea	Other Animals
	Oct. 2, 65	Enderbury Island		7		+			

Parasitic Animals:

Notes on Squid:

lots: 3 fish remains

squid beaks eyeballs (2)

Notes on Fish:

Fish remains with bones.

General Notes:

PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER—SMITHSONIAN INSTITUTION P. Grisham 8/9/66

\$1-USHM-830

SOSC REF. NO. 229 POBSP. NO. 10 Sterna fuscataa Species 5811 Sta. No. Other Fish Squid Beaks Parasitic Time Lat & Animals Remains Animals Crustacea Long. Caught Squid Fish Date Hull Sept. Island 24, 65 Parasitic Animals: lots: 1 fish remains Notes on Squid: Notes on Fish: Fishbremains with bones. General Notes: PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER-SMITHSONIAN INSTITUTION P. Grisham 7/27/66 51-USNM-830 7-65

Sta. No.	581	2	Species	Sterna	fuscat	a	SOSC REF. NO. 229 POBSP. NO. 10		
Lat & Long.	Date	Time Caught	Squid	Squid Beaks	Fish	Fish Remains	Parasitic Animals	Crustacea	Other Animals
	Sept. 24, 65	Hull Island			-	***			

Parasitic Animals:

lots: 0

Notes on Squid:

Notes on Fish:

General Notes:

The stomach was empty.

PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM

SMITHSONIAN OCEANOGRAPHIC SORTING CENTER—SMITHSONIAN INSTITUTION

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\$1-U\$NM-830

Lat & Long.					1	ata	101	BSP. NO. 10	
	Date	Time Caught	Squid	Squid Beaks	Fish	Fish Remains	Parasitic Animals	Crustacea	Other Animals
	Sept. 18, 65	Baker Island				-			
Parasitic Ar	nimals:			0			lots:		
Notes on S	Squid:						1008		
Notes on F	Fish:								
General No	otes:	The st	omach was	empty.					
\$1-USNM-830							URVEY PROGRA —SMITHSONIA T. Grisham	N INSTITUTION	
7-65	,	. · · · · ·		•			-	*	P
3-0-0-0				<u></u>					

Sta. No.	5815		Species	Nume	enius	tahitiensis		REF. NO. 229 BSP. NO. 10	
Lat & Long.	Date	Time Caught	Squid	Squid Beaks	Fish	Fish Remains	Parasitic Animals	Crustacea	Other Animals
		Baker Island				-			

Parasitic Animals:

lots: 1 insect remains

Notes on Squid:

Notes on Fish:

General Notes:

Insect remains with a few stones.

PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER—SMITHSONIAN INSTITUTION

P. Grisham 8/15/66

\$1-USHM-830 7-65

	581	5	Species	Hetero	scelus	incanum	PC	OBSP. NO. 10	
Lat & Long.	Date	Time Caught	Squid	Squid Beaks	Fish	Fish Remains	Parasitic Animals	Crustacea	Other Animals
	Sept. 16, 65	Baker Island				_		Crabs (9)	
Parasitic .	Animals:								
Notes on	Squid:						lot	s: 1 crabs	
Notes on	Fish								
Notes on	Fish:								
	Notes:	4							
	Notes:	Legs of s	ome are	detached	ì.				
	Notes:					OLOGICAL S	URVEY PROGR	XAM	
Notes on General I	Notes:	F	PACIFIC O	CEANOGR	APHIC BI		SMITHSONI	AM AN INSTITUTION m 8/2/66	

Sta. No.	5818		Species	Limo	sa lap	ponica	SOSC REF. NO. 229 POBSP. NO. 10			
Lat & Long.	Date	Time Caught	Squid	Squid Beaks	Fish	Fish Remains	Parasitic Animals	Crustacea	Other Animals	
	Oct. 19, 65	Baker Island				4				

Parasitic Animals:

Notes on Squid:

lots: 1 crustaces remains

Notes on Fish:

General Notes:

Crustacea remains with a few fish bones.

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81-USHM-830

SOSC REF. NO. 229 Species POBSP. NO. 10 Sta. No. Erolia acuminata 5819 Time Squid Beaks Fish Lat & Parasitic Other Squid Long. Caught Fish Animals Remains Date Crustacea Animals Oct. Baker 20, Island 65 Parasitic Animals: lots: 1 seeds Notes on Squid: Notes on Fish: General Notes: PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER—SMITHSONIAN INSTITUTION P. Grisham 9/16/66 61-USNM-830 7-65 SOSC REF. NO. 229 POBSP. NO. 10 Species 5820 Sta. No. Vini kuhli Fish Parasitic Other Time Lat & Squid Long. Caught Squid Fish Remains Animals Animals Beaks Crustacea Date Oct. Xmas 28, Island 65 Parasitic Animals: digested remains lots: 1 Notes on Squid: Notes on Fish:

PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM

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P. Grisham 8/16/66

Digested remains beyond identification.

51-USNM-830 7-65

General Notes:

POBSP. NO. 10 Thalasseus bergii 5821 Species Sta. No. Squid Beaks Fish Other Parasitic Time Lat & Animals Animals Fish Caught Squid Remains Crustacea Long. Date Oct. Xmas 28, Island 65 Parasitic Animals: lots: 1 fish remains Notes on Squid: Notes on Fish: Fish remains with bones. General Notes: PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER-SMITHSONIAN INSTITUTION P. Grisham 8/9/66 SI-USNM-830 7-65 SOSC REF. NO. 229 POBSP. NO. 5822 10 Vini kuhli Species Sta. No. Other Parasitic Fish Time Squid Lat & Animals Animals Crustacea Fish Remains Squid Beaks Caught Long. Date Oct. Xmas Island 28, 65 Parasitic Animals: lots: 1 digested remains Notes on Squid: Notes on Fish: General Notes: Digested remains beyond identification.

SOSC REF. NO. 229

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SMITHSONIAN OCEANOGRAPHIC SORTING CENTER—SMITHSONIAN INSTITUTION

P. Grisham 8/8/66

\$1-USNM-630

SOSC REF. NO. 229

Sta. No.	5823		Species	Gygi	s alba	1	PO	BSP. NO. 10	
Lat & Long.	Date	Time Caught	Squid	Squid Beaks	Fish	Fish Remains	Parasitic Animals	Crustacea	Other Animals
	Oct. 28, 65	Xmas Island		1		-		Crab (1)	

Notes on Squid:

lots: 3 crab

> squid beaks crustacea remains

Notes on Fish:

General Notes:

Crab in fair condition.

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51-USNM-830 7-65

Sta. No.

SOSC REF. NO. 229 Species 5824 Thalasseus bergii POBSP. NO. 10

			1	~ 1100	2000000	DOLBIT	1 ODS1. 14O. 10			
Lat & Long.	Date	Time Caught	Squid	Squid Beaks	Fish	Fish Remains	Parasitic Animals	Crustacea	Other Animals	
	Oct. 28, 65	Xmas Island			1	+				

Parasitic Animals:

Notes on Squid:

lots: 2 fish

crustacea remains

Notes on Fish:

General Notes:

Crustacea remains with fish bones.

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\$1-USNM-830

SOSC REF. NO. 229 10 Sta. No. Species POBSP. NO. Thalasseus bergii 5825 Time Fish Squid Parasitic Other Lat & Caught Squid Fish Remains Animals Animals Crustacea Long. Date Beaks Xmas Oct. 28, Island 65 Parasitic Animals: lots: 0 Notes on Squid: Notes on Fish: General Notes: The stomach was empty. PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER—SMITHSONIAN INSTITUTION P. Grisham 8/1/66 21-USNM-830 7-65

Sta. No.	5826	1	Species	Pluvialis dominica			SOSC REF. NO. 229 POBSP. NO. 10		
Lat & Long.	Date	Time Caught	Squid	Squid Beaks	Fish	Fish Remains	Parasitic Animals	Crustacea	Other Animals
	Oct. 28, 65	Xmas Island				-			

Parasitic Animals:

Notes on Squid:

lots: 1 digested remains

Notes on Fish:

General Notes:

Digested remains with rocks and stones.

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P. Grisham 7/27/66

\$1-USNM-830 7-65

Sta. No. Species 10 POBSP. NO. Pluvialis dominica 5827 Time Fish Lat & Squid Parasitic Other Long. Caught Squid Beaks Fish Remains Date Animals Crustacea Animals Oct. Xmas 28, Island 65 Parasitic Animals: lots: 1 insect remains Notes on Squid: Notes on Fish: General Notes: - 4 PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER-SMITHSONIAN INSTITUTION P. Grisham 7/27/66 \$1-U\$NM-830 7-65 SOSC REF. NO. 229 POBSP. NO. 10 Numenius tahitiensis Species Sta. No. 5828 Fish Other Squid Beaks Parasitic Time Lat & Animals Animals Fish Remains Crustacea Squid Caught Long. Date Oct. Xmas 28, Island 65 Parasitic Animals: lots: 2 seeds insect remains Notes on Squid: Notes on Fish: General Notes: PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER—SMITHSONIAN INSTITUTION

SI-USNM-830

SOSC REF. NO.

P. Grisham 8/2/66

229

SOSC REF. NO. 211 5829 Species Sta. No. POBSP. NO. 10 Numenius tahitiensis Squid Beaks Lat & Time Fish Parasitic Other Squid Long. Caught Fish Remains Date Animals Animals Crustacea Oct. Xmas 28, Island 65 Parasitic Animals: lots: 1 seeds Notes on Squid: Notes on Fish: General Notes: Seeds with a few crustacea remains. PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER-SMITHSONIAN INSTITUTION P. Grisham 8/8/66 \$1-U\$NM-830 SOSC REF. NO. Sta. No. Species 5831 Sula dactylatra POBSP. NO. Lat & Time Squid Fish Parasitic Long. Date Caught Other Squid Beaks Fish Remains Animals Crustacea Animals Oct. Xmas 29, Island 23 65 Parasitic Animals: lots: 3 squid beaks Notes on Squid: digested remains eyeballs (7) Notes on Fish: General Notes: No stomach, only stomach contents.

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SMITHSONIAN OCEANOGRAPHIC SORTING CENTER—SMITHSONIAN INSTITUTION

** P. Grisham 8/16/66

\$1-USNM-830

7-65

229 SOSC REF. NO. 10 Sta. No. 5833 Species Spatula clypeata POBSP. NO. Time Squid Beaks Fish Other Parasitic Lat & Caught Squid Fish Remains Animals Long. Crustacea Animals Date Insect (1) Xmas Oct. 29, Island 65 Parasitic Animals: lots: 2 insect remains Notes on Squid: insect Notes on Fish: General Notes: Insect in good condition. PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER—SMITHSONIAN INSTITUTION P. Grisham 8/9/66 51-USNM-830 7-65

Sta. No.	586	53	Species	Ptero	droma s	ilba		REF. NO. 229 BSP. NO. 10	
Lat & Long.	Date	Time Caught	Squid	Squid Beaks	Fish	Fish Remains	Parasitic Animals	Crustacea	Other Animals
	Oct. 30, 65	Xmas Island	3			***			

Parasitic Animals:

lots: 3 eyeballs (4)

Notes on Squid:

Heads of two digested.

squid beaks

squid remains

Notes on Fish:

General Notes:

PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER-SMITHSONIAN INSTITUTION P. Grisham 8/1/66

SI-USHM-830

SOSC REF. NO. 229 POBSP. NO. 10 Species Pterodroma alba Sta. No. 5864 Time Fish Other Squid Parasitic Lat & Fish Remains Animals Caught Squid Animals Date Beaks Crustacea Long. Xmas Oct. 30, Island 65 Parasitic Animals: lots: 2 squid beaks Notes on Squid: digested remains Notes on Fish: General Notes: Digested remains beyond identification. PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER-SMITHSONIAN INSTITUTION P . Grisham 8/9/66 SI-USNM-830 7-65 SOSC REIN NO. 229 Sta. No. 5865 Species Pterodroma alba POBSP. NO. 10 Lat & Time Squid Fish Parasitic Other Long. Caught Date Squid Beaks Fish Remains Animals Crustacea Animals Oct. Xmas 27 30, Island 65 Parasitic Animals: lots: 2 squid beaks Notes on Squid: digested remains Notes on Fish: General Notes: PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER—SMITHSONIAN INSTITUTION

P. Grisham 8/15/66

SI-USHM-830

SOSC REF. NO. 229 Sula sula Sta. No. 5867 Species POBSP. NO. 10 Time Squid Beaks Lat & Fish Parasitic Other Long. Caught Squid Date Fish Remains Animals Crustacea Animals Oct. Xmas 30, Island 65 Parasitic Animals: lets: 2 eyeballs (2) Notes on Squid: squid remains Squid remains with half of a squid. Notes on Fish: General Notes: PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER-SMITHSONIAN INSTITUTION P. Grisham 8/1/66 S1-USNM-830 SOSC REF. NO. 229 POBSP. NO. 10 20282430 Species Sta. No. Totanus flavipes Fish Time Squid Beaks Other Parasitic Lat & Animals Animals Crustacea Date Caught Squid Fish Remains Long. Sept. Green Island 2, 64 Parasitic Animals: lots: 1 digested remains Notes on Squid: Notes on Fish: General Notes: Digested remains beyond identification.

PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM

SMITHSONIAN OCEANOGRAPHIC SORTING CENTER-SMITHSONIAN INSTITUTION

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\$1-USHM-830

Squid Beaks Fish Time Other Lat & Parasitic Long. Fish Caught Squid Animals Date Remains Animals Crustacea Sept. Green Island 11, 64 Parasitic Animals: lots: 1 digested remains Notes on Squid: Notes on Fish: General Notes: Digested remains beyond identification. PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER—SMITHSONIAN INSTITUTION
P. Grisham 9/14/66 \$1-USNM-830 SOSC REF. NO. 229 POBSP. NO. Species Gygis alba 10 Sta. No. 20440 Fish Other Time Parasitic Squid Lat & Animals Animals Crustacea Squid Fish Remains Caught Beaks Date Long. Green Feb. 25, Island 65 Parasitic Animals: lots: 0 Notes on Squid: Notes on Fish: General Notes: THE stomach was empty. PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER—SMITHSONIAN INSTITUTION

Sula sula

Species

20289

Sta. No.

\$1-USNM-830

SOSC REF. NO.

P. Grisham 8/2/66

POBSP. NO.

229

10

Sta. No.	2047	7	Species	Phae	thon ru	bricauda		SOSC REF. NO. 229 POBSP. NO. 10			
Lat & Long.	Date	Time Caught	Squid	Squid Beaks	Fish	Fish Remains	Parasitic Animals	Crustacea	Other Animals		
	May 25, 65	Green Island		8		-	Nematodes (4)				
Notes on S							lots	: 3 squid be digested nematode	remains		
General No	otes:	9									
							SURVEY PROGRA	N INSTITUTION			
51-USNM-830 7-65							P. Grisham	8/1/66			

Sta. No.	20478		Species Sula sula			SOSC REF. NO. 229 POBSP. NO. 10					
Lat & Long.	Date	Time Caught	Squid	Squid Beaks	Fish	Fish Remains	Parasitic Animals	Crustacea	Other Animals		
	May 27, 65	Green Island				+					

Parasitic Animals:

lots: 1 fish remains

Notes on Squid:

Notes on Fish:

Fish remains with bones and half of a fish.

General Notes:

PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM
SMITHSONIAN OCEANOGRAPHIC SORTING CENTER—SMITHSONIAN INSTITUTION
P. Grisham 8/5/66

\$1-USNM-830

SOSC REF. NO. 229 POBSP. NO. 10 Species Sta. No. 20481 Fregata minor Fish Time Squid Parasitic Other Lat & Squid Fish Date Caught Beaks Remains Animals Animals Long. Crustacea Green June 3 3, Island 65 Parasitic Animals: lots: 2 fish remains Notes on Squid: squid beaks

Notes on Fish:

Fish remains with bones.

General Notes:

PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM

SMITHSONIAN OCEANOGRAPHIC SORTING CENTER—SMITHSONIAN INSTITUTION

P. Grisham 8/4/66

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Sta. No. 20482		Species	Fregata minor			SOSC REF. NO. 229 POBSP. NO. 10			
Lat & Long.	Date	Time Caught	Squid	Squid Beaks	Fish	Fish Remains	Parasitic Animals	Crustacea	Other Animals
	June 3, 65	Green Island		4	1	+	Nematodes (1)		

Parasitic Animals:

Notes on Squid:

lots: 5 squid beaks eyeballs (5)

nematodes(1)

fish

Notes on Fish:

1. Head of fish digested.

2. Fish remains with bones.

fish remains

General Notes:

PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM
SMITHSONIAN OCEANOGRAPHIC SORTING CENTER—SMITHSONIAN INSTITUTION
P. Grisham 8/17/66

51-USNM-830 7-65

SOSC REF. NO. 229 20485 Phaethon rubricauda 10 POBSP. NO. Species Sta. No. Time Squid Beaks Fish Other Parasitic Lat & Animals Long. Fish Crustacea Animals Date Caught Squid Remains Green Nematodes July 32 (1)Island 1, 65 Parasitic Animals: lots: 3 squid beaks Notes on Squid: nematodes digested remains Notes on Fish: General Notes: PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER-SMITHSONIAN INSTITUTION P. Grisham 8/2/66 \$1-USNM-830

SOSC REF. NO. POBSP. NO. Arenaria interpres Species Sta. No. 30031 Other Parasitic Fish Squid Time Lat & Animals Crustacea Animals Remains Beaks Fish Squid Caught Long. Date Marshall Oct. 15, Islands

Parasitic Animals:

lots: 1 crustacea remains

Notes on Squid:

Notes on Fish:

General Notes:

Crustacea remains with claws and appendages.

PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM

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SOSC REF. NO. 229 Arenaria interpres POBSP. NO. 10 Species Sta. No. 30033 Fish Time Squid Beaks Parasitic Other Lat & Remains Fish Animals Caught Squid Crustacea Animals Long. Date Oct. Marshall 15, Islands Parasitic Animals: lots: 1 crustacea remains Notes on Squid: Notes on Fish: General Notes: PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM SMITHSONIAN OCEANOGRAPHIC SORTING CENTER—SMITHSONIAN INSTITUTION P. Grisham 9/6/66 81-USNM-830

SOSC REF. NO. 229 POBSP. NO. 10 Species Mimus polyglottos Sta. No. 15008 Other Parasitic Fish Squid Beaks Time Animals Lat & Crustacea Animals Remains Fish Squid Caught Date Long. Hawaii Aug. 18, 65 Parasitic Animals: lots: 1 digested remains Notes on Squid:

Notes on Fish:

General Notes:

Digested remains beyond identification.

PACIFIC OCEANOGRAPHIC BIOLOGICAL SURVEY PROGRAM

SMITHSONIAN OCEANOGRAPHIC SORTING CENTER—SMITHSONIAN INSTITUTION

P. Grisham 9/6/66

SI-USHM-830

Sta. No.	an makesty representation of the separate representation of the separate of th	Squid	Squid Beaks	Fish	Fish Rem.*	Parasitic Animals	Crustacea	Other Animals
0951	Sterna		9					
0952	Sula dactylatra		2		_			
0953	Puffinus pacificus		124					
0954	Fuffinus pacificus		9					
0955	Suladactylatra		7	1	+			2
0956	Suladactylatra		2	2	+	1		
0957	Sula dactylatra		18		a de la constante de la consta			
0958	Suladactylatra					15		
0959	Sula		5					
961	Sula		18		+			
962	Sula dactylatra		7	2	+			6
1963	Sterna fuscata				+			
964	Phaethon rubricauda			3	+			1
965	Sterna							
966	Puffinus griseus	2		2	+			2
957	Sula		121		+			6
960	Sula	2	100		+			16
0969	Sula dactylatra			3	+			

Sta. No	. Sp.:	Squid	Squid Beaks	Fish	Fish Rem.*	Parasitic Animals	Crustacea	Other Animals
0970	Sterna		2					AHLIHOLIA
0971	Sterna	(Stoma	ch empt	7)	Care a			
0972	Sterna	(Ston	ach empi	y)				
0973	Sterna fuscata	(Ston	ach empi	y)	-			
0971	Sterna Fuscata		1					
0975	fuscata		2					
0976	bula sula			3	+			
0977	Sterna fuscata				-			
0978	Puffinus pacificus	1	29	1		1		
0979	Sterna fuscata				+			
0980	Phaethon lepturus		2		+			
0981	Sterna fuscata	3		1	÷			
982	Sterna	2						
983	Sterna	2			+			
984	Sterna fuscata				-			·—————————————————————————————————————
985	Sterna fuscata				+			
986	Sterna fuscata							
987	Phaethon lepturus							

Sta. No.	Species	Squid	Squid Beaks	Fish	Fish Rem.*	Parasitic Animals	Crustacea	Other Animals
0988	Phaethon rubricauda		19		_			5
0989	Sula dactylatra		2	2	+			
0990	Phaethon rubricauda		4		+			
0991	Leucorhoa				_			
0992	Sula dactylatra		12		+	1		3
0993	Sterna fuscata							
0994	Sterna fuscata	1			<u>e</u>			
0995	Sterna fuscata	1			-			
0996	Sterna fuscata			3	+			
0997	Oceanodroma leucorhoa		1					4
	Sterna fuscata	1	1		4			
0999	Sterna fuscata				+			
1000	Sterna fuscata	1	1	1	_			
1001	Sterna fuscata	1	4		+			2
1002	Sterna fuscata		3		+			2
1003	Sterna fuscata	1	3		+			1
1004	. rna				+			
1005	Sterna fuscata		7		+			

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Sta. No.	Species	Squid	Squid Beaks	Fish	Fish Rem.*	Parasitic Animals	Crustacea	Other Animals
1006	Sterna				-			1
1007	Pterodroma hypoleuca				450			
1009	Sterna	(Sto	nach emp	ty)				
1010	Sterna fuscata	(Sto	nach emp	ty)	_			
1011	Puffinus		30					4
1012	Sterna fuscata				+			
1013	Sterna fuscata		1	1.	+	1		
1014	Sterna fuscata				+			
1015	Sterna fuscata	3			+			
1016	Sterna fuscata	2	3		+		i.	
1017	Sterna fuscata	1	1		+			
1018	Sterna fuscata				+			· · · · · · · · · · · · · · · · · · ·
1019	Sterna fuscata	ì	2		+			
1020	Sterna fuscata	1			+			
1021	Sterna fuscata	1			-			
1022	Sterna fuscata	2			+			
1023	Sterna fuscata	1			_			
1024	Sterna fuscata							

Sta. No.	Species	Squid	Squid Beaks	Fish	Fish Rem.*	Parasitic Animals	Crustacea	Other Animals
1025	Sterna fuscata			1	+			
1026	Puffinus pacificus		4		-	1		3
1027	Puffinus pacificus		7		-			1
1028	Sterna fuscata				+			
1029	Sula dactylatra			3	+			1
1030	Sterna fuscata	2	1	16	+			
1031	Sterna fuscata				+			
1032	Puffinus pacificus	2	5		+			
1033	Sterna fuscata			1	+			
1034	Puffinus pacificus	1	4		-	1		2
1035	Fregata				+			
1036	Puffinus pacificus		71		-	1		
1037	Sula dactylatra				+			
1038	Sterna				+			
1039	Bulweria bulwerii		4		-			8
1040	Bulweria							3
1041	Sterna fuscata				+			
1042	Sterna fuscata							

Sta. No.	Species	Squid	Squid Beaks	Fish	Fish Rem.*	Parasitic Animals	Crustacea	Other Animals
1043	Sterna				-			
1044	Sterna fuscata		4					
1045	Bulweria		3		-			2
1046	Bulweria bulwerii				_			
1047	Bulweria bulwerii				_			
1048	Bulweria bulwerii		2					
1049	Bulweria bulwerii		2					
1050	Sula sula		3	1	+			
1124	Sula dactylatra				+			
1151	Diomedea nigripes					6		
1152	Diomedea nigripes		9		+			
1214	Sula dactylatra		2					
1215	Sula dactylatra			2	+			
1232	Sula dactylatra			3	+			
1236	Sula dactylatra				+			
1241	Sterna fuscata	4			_			
1242	Sula dactylatra			1	_			
1247	Sula dactylatra				+	4		2

Sta. No.	Species	Squid	Squid Beaks	Fish	Fish Rem.*	Parasitic Animals	Crustacea	Other Animals
1256	Fregata		32	2	+			3
1261	Puffinus pacificus		36		_			
1299	Sterna fuscata			2	+			
1300	Sterna fuscata		2		+			
1302	Sterna fuscata			2	+			
1306	Puffinus pacificus	3	2		+			1
1308	Puffinus pacificus	5	57		+			9
1314	Fregata		12		+			
1331	Puffinus pacificus	1		4	+			
1353	Puffinus pacificus	5	28	1	_			4
1357	Phaethon rubricauda		7		+			1
1358	Sterna fuscata	3			+			
1359	Sterna fuscata	1		1	+			
1360	Sterna fuscata		3		+			
1419	Pterodroma		156	1	+			
1420	Pterodroma externa				-			
1421	Pterodroma externa	6	46		-			14
1422	Sula dactylatra				+			

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Sta. No.	Species	Squid	Squid Beaks	Fish	Fish Rem.*	Parasitic Animals	Crustacea	Other Animals
1423	Sterna fuscata				+			
1425	Pterodroma externa		166					4
1426	Puffinus pacificus		26					
1427	Puffinus pacificus				-			
1428	Puffinus griseus		5		-			
1430	Puffinus sp.					2		
1431	Pterodroma externa		5		-			1
1432	Puffinus pacificus				+			
1433	Puffinus tenuirostri				-			
1434	Puffinus tenuirostris							
1435	Sterna fuscata	(Sto	mach em	pty)	_			
1436	Puffinus tenuirostris				-			
1437	Puffinus tenuirost-		8					
1438	Puffinus pacificus		8		_			
1439	Sterna fuscata				+			
1440	Puffinus pacificus		7		_			
1441	Puffinus tenuirost-				_			
V ₄ 4 ₂	Puffinus tenuiros-				-			

Sta. No.	Species	Squid	Squid Beaks	Fish	Fish Rem.*	Parasitic Animals	Crustacea	Other Animals
1443	Pluvialis dominica			pho can har da A	-		or ab otice a	
1444	Sterna fuscata				+			
1445	Anous stolidus				-	1		
1446	Anous	(Stor	ach emp	у)				
1448	Suladactylatra			4	+			
1449	Sterna fuscata			3	+			
1450	Suladactylatra		21		+	1		2
1451	Anous	(Stor	ach empt	у)				
1452	Sterna W				+			
1453	Arenaria interpres				-			
1454	Sterna fuscata				+			
1455	Sterna fuscata	2	4		+			1
1456	Puffinus pacificus	4	19		_			1
1457	Sterna fuscata		4	1	+			2
1458	Puffinus pacificus		16		+			6
1459	Sula		81					10
1460	Arenaria	(Ston	nach empt	y)				
1461	Sula				+			

Sta. No.	Species	Squid	Squid Beaks	Fish	Fish Rem.*	Parasitic Animals	Crustacea	Other Animals
	Pluvialis				210mg	MILMOLLS	orastacea	MITHIGES
1462	dominica				-	b _{to} e		
1463	Sterna fuscata				-			***************************************
1464	Sterna fuscata		1		-			
1465	Sterna fuscata	3			+			
1466	Sterna fuscata	4			_			
1467	Sterna fuscata	1	2	2	+			
1468	Heteroscel- us incanum	(Sto	mach em	pty)				
1469	Anous				_			
1470	Puffinus tenuiros- tris							
1471	Pluvialis dominica				-			
1476	Sterna fuscata				-			
U ₄ 78	Sterna fuscata	(No	pecimen	was rece	ived)			
L482	Pterodroma		20		-			
1485	Oceanodroma				+			1
1487	Phaethon				+			
488	Pluvialis	(No s	pecimen	was rece	ived.)			
489	Oceanites oceanicus		1		-			
490	Oceanites oceanicus				+			

Sta. No.	Species	Squid	Squid Beaks	Fish	Fish Rem.*	Parasitic Animals	Crustacea	Other Animals
1491	Oceanites oceanicus							
1494	Gygis alba				-			
1502	Pterodroma inexpectata		6		_			
1503	Pterodroma inexpectata		2		+			
1510	Sterna fuscata				-			
1515	Oceanites				+			
1519	Sterna fuscata		1		-			
1521	Sterna fuscata	1	3	2	_			
1533	Sula		24		-			
1527	Phaethon lepturus				+			
1531	Sterna			4	+			
1542	Sula sula	1	38		+			9
1547	Sula dactylatra		1		_			
1548	Sula dactylatra			1	+	1		
1551	Gygis	(No	specimer	was rec	eived.)			
1552	Oceanodroma		5		-	1		2
1567	Oceanodroma				-			
1570	Pterodroma alba		180		-			

Sta. No.	Species	Squid	Squid Beaks	Fish	Fish Rem.*	Parasitic Animals	Crustacea	Other Animals
1571	Pterodroma externa	1	7	2	+			1
1572	Pterodroma hypoleuca		9		-			13
1573	Pterodroma externa							
1574	Pterodroma hypoleuca		10		_			
1575	Pterodroma hypoleuca				-	1		
1576	Oceanodroma leucorhoa				_			
5592	Anous	(No	specimen	was re	deived)			
5756	Sula		3		_			
5758	Anous				-		,	
5760	Sula	5			+			
5764	Phaethon rubricauda		10		-			
5765	Fregata ariel		24		-			9
5766	Sula dactylatra		76		-	1		
5767	Sula		47		_			6
5768	Puffinus pacificus							
5769	Heteroscelu incanum	5			440			
5770	Erolia melanotos				-			
5771	Sula leucogaste	1	2					

Sta. No.	Species	Squid	Squid Beaks	Fish	Fish Rem.*	Parasitic Animals	Crustacea	Other Animals
5806	Sula dactylatra	Dquiu	170.01118	2	riem.	PLILINGES	Orustacea	AHLHALS
5807	Erolia melanotos				-			
5808	Erolia melanotos							
5809	Sula		7		+			2
5811	Sterna fuscata				+			
5812	Sterna fuscata	(Sto	mach emp	ty)				
5814	Erolia	(Sto	mach emp	ty)				
5815	Numenius tahitiensis				-			
5816	Heteroscelus incanum				-		9	
5818	Limosa lapponica				+			
5819	Erolia				-			
5820	Vini kuhli							
5821	Thalasseus bergii				+			
5822	Vini kuhli				0000			
5823	Gygis alba		1				1	
5824	Thalasseus			1	+			
5825	Thalasseus	(Sto	mach empt	у)				
5826	Pluvialis dominica				_			

Sta. No.	Species	Squid	Squid Beaks	Fish	Fish Rem.*	Parasitic Animals	Crustacea	Other Animals
5827	Pluvialis				-			
5828	Numenius tahitiensis							
5829	Numenius tahitiensis				-			
5831	Sula dactylatra		23		-			7
5833	Spatula clypeata				••			1
5863	Pterodroma alba	3						4
5864	Pterodroma		6		-			
5865	Pterodroma		27		-			
5867	Sula				-			2
20282	Totanus				-			
20289	Sula sula				_			
20440	Gygis alba	(Sto	mach emp	ty)				
20477	Phaethon rubricauda		8		_	4		
20478	Sula				+			
20481	Fregata		3		+			
20482	Fregata		4	1	+	1		5
20485	Phaethon rubricauda		32		-	1		
30031	Arenaria							

Sta. No.	Species	Squid	Squid Beaks	Fish	Fish Rem.*	Parasitic Animals	Crustacea	Other Animals
30033	Arenaria interpres							
15008	Mimus polyglotto	8	٩		-			
TOTAL	254	89	2032	89	109	46	10	202